

EUROPEAN NEWS

W. German engineering output maintained

By Jonathan Carr in Düsseldorf

WEST GERMANY'S mechanical engineering industry yesterday launched an assault on claims that it is becoming less competitive on world markets, above all against the Japanese.

The industry's association, the VDMA, produced figures showing West Germany's engineers were doing relatively well internationally, and that application of micro-electronics to their products was progressing rapidly.

Herr Tyll Necker, outgoing president of the VDMA, said that engineering production in West Germany in the first half of 1982 had held up better than in all other major industrial countries.

Likewise, West Germany's exports of machinery last year had risen by 1 per cent in real terms. The exports of all other major competitive countries had dropped.

Japanese exports had fallen by 0.3 per cent, those of the U.S. by no less than 14.3 per cent.

West German engineers thus captured 20 per cent of the world market last year. The U.S. leader had 26 per cent.

Dr Otto Schiele, who was yesterday elected new VDMA president, stressed that only in one main sector—electronically-controlled machine tool making—did Japanese engineers have an advantage over the Germans.

But he added that lost ground was now being won back in that sector, thanks not least to major research and development expenditure by German companies over the past few years.

Dr Schiele noted that in 1978 only 16 per cent of German engineering concerns made products with micro-electronic components. Last year about 50 per cent did so.

Despite its confidence, the German engineering industry sees few signs of a strong upturn either at home or abroad.

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UK in EEC propaganda offensive

BY JOHN WYLES IN BRUSSELS

THE BRITISH Government yesterday launched a new propaganda offensive over EEC budget reform because of concern that its arguments are being misrepresented and misrepresented by other member governments.

But as Sir Michael Butler, Britain's Permanent Representative to the Community, outlined the British case to a Press conference, the European Parliament's budget committee struck another blow against the payment of EEC budget rebates to the UK.

It urged the Assembly to block payment of a £135.6m supplement to the £474m rebate

on the UK's 1982 payments to Brussels.

The Parliament looks certain in 10 days' time to endorse the committee's view that the money, together with a smaller rebate to West Germany, should not be paid until after the Athens summit in December.

The move is an attempt to wield what little pressure the Parliament can muster in favour of a summit agreement on future financing.

Sir Michael Butler was at pains to emphasise yesterday the UK's equal desire to see such an agreement at the summit and be called for the start of detailed negotiations

when the Council of Ministers meets for a special three-day session in Athens on October 10. But his remarks betrayed the growing irritation in the Foreign Office at the success with which other member states have managed to suggest Britain is obsessed with budgetary balance and caring little about the future development of the EEC.

Sir Michael said Britain's published priorities for EEC policy development showed that the UK did not adopt a purely budgetary approach.

Member states were now generally agreed on the need for a fairer distribution of the

burden of financing the Community budget, he said. They were also in favour of a guideline which would keep the growth in farm spending below the annual growth in the EEC's budget income.

The budget committee's decisions will strengthen British opposition to a Danish solution to the budget problem. However, they will be welcomed in other EEC capitals because they are a firm indication that the Parliament will pass at the end of October a supplementary budget which will provide the 1.76bn Ecu needed to fund farm spending until the end of the year.

Bonn struggles to keep foreign beers at bay

BY JAMES BUCHAN IN BONN

THE BONN Government is defying a challenge from the European Commission that it suspend a 16th century law and open the country to foreign beer.

Herr Heiner Geissler, the Christian Democrat Minister for Beer, said this week that Bonn would not hesitate to go to the European Court of Justice "to defend a Bavarian law on the purity of beer which dates back to 1516."

According to the original law which was adopted by the Federal Republic in 1952, beer drunk in the world's largest per capita market may contain only water, hops, malt and yeast.

The "purity decree," as the 1516 law is known, was designed to keep potatoes, plums, ox-blood, calves' feet and other ancient nastinesses out of the

caak. It now prevents the import of any beer with preservatives. Last year, less than 1 per cent of the 148 litres of beer drunk by each German came from abroad.

For years, the European Commission has claimed that Germany is in breach of Article 30 of the Treaty of Rome with this "non-tariff barrier" and has issued an ultimatum to Bonn on August 26.

However, Herr Geissler, whose formal title is Minister of Youth, Family and Health, rejected the commission's charge and refused to tamper with the law. In this he was supported by 2.5m beer-drinking signatures on a petition and the DM 14bn (£3.5bn) brewing industry. The case is now expected to go to the European Court.

EEC doubles loans for business investment

BY JOHN WYLES IN BRUSSELS

EUROPEAN Community loans to boost productive investment more than doubled to £963m last year helping to create 26,000 permanent jobs and to safeguard 32,000, according to the European Commission's report on borrowing and lending activities.

Loans to the productive sector amounted to 32 per cent of the Community's total lending of 5,274bn European currency units (£1,164bn) compared with only 19 per cent in 1981. The overall lending total was some 28 per cent higher than in 1981, reflecting the increasing recourse by member states in Community institutions as a source of funds.

Several member states greatly increased their share of Community loans: the UK took 14.4 per cent of all loans compared with 7.9 per cent the year before while France's share rose from

11.7 to 15 per cent and Greece's from 3.9 to 5.5 per cent.

The bulk of the loans were channelled through the European Investment Bank (EIB) which accounted for ECU 3,483bn. But the European Coal and Steel Community laid out ECU 668.8m, Euratom ECU 361.8m and the New Community Instrument (NCI), specialising in energy infrastructure and small businesses) ECU 781m.

The Commission's report says that lending was especially focused last year on small and medium sized businesses. EIB loans to this sector rose from ECU 318.4m in 1981 to ECU 592.9m last year. These were augmented by NCI loans worth ECU 261.3m.

*Report on the Borrowing and Lending Activities of the Community in 1982. Com(83) 527 final.

Thatcher concern on U.S. deficits

By Reginald Dale, U.S. Editor, in Washington

MRS Margaret Thatcher, the British Prime Minister, yesterday expressed strong concern over continuing U.S. budget deficits, and consequent high interest rates, as a potential threat to U.S. and world economic recovery.

Mrs Thatcher's official visit to Washington yesterday concentrated primarily on East-West relations, arms control and international problems such as the Middle East and Central America, on all of which she sees "eye to eye" with President Ronald Reagan, according to both British and U.S. officials.

But in a day of talks with leading members of the U.S. Administration economic issues continued to provide irritants against an overall background of fulsome mutual admiration between the Reagan White House and Mrs Thatcher's Downing Street.

In discussions with Mr Paul Volcker, chairman of the U.S. Federal Reserve, and Mr Donald Regan, the Treasury Secretary, Mrs Thatcher reiterated her criticisms of U.S. budget deficits—now running at nearly \$200bn a year.

Mrs Thatcher's view remained that deficits should best be reduced by spending cuts, and falling that by tax increases, her officials said. Mr Reagan, who she met for two hours yesterday, has ruled out tax increases and is having great difficulty reducing expenditure.

U.S. officials said that Mr Reagan's view was that with economic recovery under way, tax receipts would increase and the deficit and interest rates begin to decline.

Mrs Thatcher was said to be somewhat reassured after her meeting with Mr Reagan that her complaints over the unitary taxation system of multinational companies operating in the U.S. had been "taken on board" by leading members of the Administration.

She publicly warned members of the Senate Foreign Relations Committee that serious damage could be caused to U.S. relations with Britain and other countries by the system, under which a number of individual U.S. states levy taxes on corporations on the basis of their worldwide profits.

Mitterrand orders delay in delivery of fighters to Iraq

BY DAVID HOUSEGO IN PARIS

PRESIDENT MITTERRAND in France has ordered a delay in the delivery to Iraq of the five controversial Super Etendard fighter aircraft that Western governments and oil companies fear could further escalate the Gulf war.

Senior French officials yesterday confirmed newspaper reports that the President had decided on a postponement to explore other possibilities of relieving the pressure on Iraq.

In particular, the French have proposed that Syria reopen the oil pipeline linking Iraq with the Mediterranean which could more than double Iraq's crude oil exports, currently believed to be no more than 650,000 b/d, via the Ceyhan terminal in Turkey.

Syria hopes the re-opening of the pipeline could be linked to France dropping the delivery of the Super-Etendards and to Saudi Arabia providing new assistance to Syria.

This initiative is being pressed in the corridors of the UN where both Mitterrand and M Claude Cheysson, the French Foreign Minister, have been present.

French officials believe the moment is opportune for such an initiative in the wake of Syrian participation in the cease-fire accord in Lebanon arranged partly through the good offices of Saudi Arabia. Syria is also an ally of Iraq.

France feels strongly, however, that some action is necessary to restore the balance in the Gulf war. Iran can still count on oil revenues from about 2m barrels a day of oil while Iraq's exports and revenues have been reduced to a trickle.

France believes the Super Etendards would help to restore the balance and encourage negotiations between Iraq and Iran.

The increase in Iraq oil exports would also give the country, which owes France some FF 40-60bn, a financial breathing space.

Both Western governments and oil companies have told France that it is "playing with fire" in selling such equipment which might provoke an Iranian retaliation. The Western fear is that Iran might try to close the Straits of Hormuz.

Greek-Turkish rift over control of Aegean widens

BY ADRIANA IERODIACONON IN ATHENS

THE GREEK Government yesterday hardened its position over the disputes with Turkey in the Aegean which are blackening the setting up of a long-planned new Nato command headquarters in northern Greece.

A government official in Athens said there is now no question of compromising with Turkey over the sharing of operational control rights in the Aegean to allow the setting up of the new command at Larissa to go ahead.

This puts paid to Nato hopes of getting the Greeks and Turks to set aside their differences in favour of alliance unity. The two Nato allies have been at odds for years over Cyprus and the sharing of territorial and

Turkey's consultative assembly yesterday passed a harsh Press law which bars journalists convicted of terrorist or political crimes by state security courts from holding editorial posts, AP reports.

operational rights in the Aegean Sea and air space.

Alliance partners had hoped that after reaching a defence co-operation agreement with the U.S. last month Greece would be ready to try and resolve the problems surrounding its participation in Nato's military activities.

However, earlier this week it pulled out of a major Nato training exercise in the Eastern Mediterranean.



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EUROPEAN NEWS

Paris Club mission to discuss Polish debts

By Christopher Bobinski in Warsaw

A FACT-FINDING mission under the auspices of the Paris Club arrives here at the weekend for a five-day stay, marking the first step towards talks on rescheduling Poland's debts to Western Governments.

Poland owes slightly over half of its total debt \$24bn (£16bn) to Western Governments and is scheduled to a new draft foreign currency law which will legalise some hitherto black market operations.

Earlier this week Mr Manfred Gorywoda, the party secretary in charge of the economy, warned in a speech in Szczecin that "debts with the Governments will be tough and attempts to put both economic and political pressure on us have to be reckoned with."

He said he expected talks to start in the first half of next year.

The draft foreign currency law will explicitly set out an effectively acknowledged right to possess hard currency as well as held it in Polish bank accounts.

But in a liberalising move Poles will now be able to earn hard currency from foreigners both resident in Poland and abroad as long as payments are made through a bank account. This procedure will presumably enable the authorities to levy taxes as well as increase bank hard currency holdings.

Mr Lech Wazasa, the leader of Poland's banned Solidarity movement, has confirmed that he is willing to step aside "should the need arise." This statement, dated September 21, is a signal to the authorities that talks on the future of the independent union movement need not include Mr Wazasa, nor is he insisting on a leading role in future.

Yesterday too Mr Sylwester Zawadzki, the Justice Minister, speaking in Parliament, hinted that the authorities could free the remaining 83 political prisoners if the Solidarity underground was to wind up its activities.

Why Andropov may have shut the door on a missile pact

By DAVID BUCHAN, EAST EUROPE CORRESPONDENT, IN LONDON

AN OMINOUS milestone in the deterioration of U.S.-Soviet relations may have been passed this week with President Yuri Andropov's blistering attack on the Reagan Administration, the fiercest since he assumed power nearly a year ago.

If considered as the definitive Soviet response to President Reagan's earlier speech to the UN on Monday, then the fall-out from the Soviet leader's message, read in full on Soviet television on Tuesday night, is serious indeed.

Mr Andropov said the U.S. was just "prattling" about flexibility in the Geneva talks on the "burning issue" of reducing nuclear arsenals in Europe. The latest Reagan concessions were, he said, more of the same "deceptive" smokescreen to cover the arrival of new U.S. cruise and Pershing missiles in Europe at the end of this year. Unilateral Soviet disarmament, he implied, was the name of the U.S. game.

If, then as Mr Reagan claimed on Monday the door to an agreement on nuclear weapons levels was still open, has the Soviet leader now slammed it shut and pocketed the key? Certainly, Mr Andropov seemed to see no deal with Mr Reagan possible. In a "slide-to-war" warning reminiscent of the 1950s, the Soviet leader expressed doubt whether, for the sake of its imperialist countries, the U.S. "has any brakes at all preventing it from crossing the mark before which any sober-minded person must stop."

But several factors militate against too dire a view of Moscow's reaction so soon. At one level Mr Andropov was filling the blank left by the absence of his foreign minister, Mr Andrei Gromyko, at the UN this week, and probably delivering his speech for him. The Soviet president will have been well aware of the political damage done by his own silence and that of other Politburo members on the week after the September 1 shooting down of the Korean airliner, and clearly did not want the U.S. to go unanswered again.

In his statement, Mr Andropov said he was "leaving aside the details" of the latest Reagan proposals. But on reflection, there can be few Soviet leaders who will deny that the U.S. offers — to scale down Pershing missile deployment, to treat Soviet missiles in Asia separately and to encompass nuclear,

based aircraft — go in the right direction, although, not, of course, from Moscow's point of view, nearly far enough.

On a more concrete level, the Kremlin leadership has clearly been stung more deeply than ever by the Reagan Administration's rhetoric, modified for a time but now stronger than ever in the wake of the Korean airliner incident. The men in Moscow had already been stung as Soviets by the White House's anti-communist crusade, taken up in varying degrees by leaders in the key countries of West Germany, Britain, Japan, and even France. More recently, they have felt denigrated as Russians. Vice-President George Bush last week toured some Eastern European countries and then contrasted their high civilisation to that of their "pyro-throwing" Muscovite masters. Mr Andropov said this week that Soviet policy was not based on emotion, but even the calculating ex-intelligence chief may have partly lost his "cool."

Ever since Mr Reagan entered the White House, Soviet policy-makers have pondered publicly whether this Republican might prove another pragmatic Nixon, or whether U.S.-Soviet relations must be, in two senses, put on ice until Mr Reagan departs the scene. Moscow's hopes about the first possibility coming true rose fractionally in the summer with agreements with Washington on grain purchases and on a face-saving means of concluding the Madrid security conference.

Soviet indignation at the way in which the U.S., because of Moscow's own fault, managed to watch the Soviet dirty dozen over the Korean airliner incident in front of the world has changed this.

Moscow's future course on the Euro-missile issue is still an enigma. It has said it may both walk out of the Geneva talks and take counter-measures, by moving nuclear-armed submarines "closer" to the U.S. and/or putting SS-20 medium range missiles in Warsaw Pact countries.

But Mr Andropov's current intransigence may be based on the joint advice of his political and military officials. The former can tell him the battle for European and even U.S. public opinion is not yet lost.

World's spending on arms up 10%

By Bridget Bloom, Defence Correspondent

WORLD SPENDING on arms rose some 10 per cent between 1981 and 1982 although most countries suffered a sharp decline in national income as well as cuts in spending in practically all public sectors, including social services.

However, such increased military expenditure did not mean that there was a "mad arms race," Dr Robert O'Neill, director of the International Institute of Strategic Studies, told a press conference in London.

Dr O'Neill, launching the latest edition of *The Military Balance*, said he believed the trend was in the opposite direction. The cost of defence was increasing so rapidly that a "substantial reduction in the world's armaments" was likely. Governments spent more on defence but were generally getting less for it, Dr O'Neill noted.

Excluding the U.S., military outlays by Nato over the past five years have maintained a roughly constant level (at constant prices) as have those for the Warsaw Pact.

When the U.S. is added, Nato's increase is 11.12 per cent. Warsaw Pact spending, with the USSR included, is put at 4.6 per cent.

Over the past five years military spending in the Middle East rose by 35 per cent. Military spending by Black Africa, however, declined by 20 per cent, reflecting the continent's serious economic difficulties.

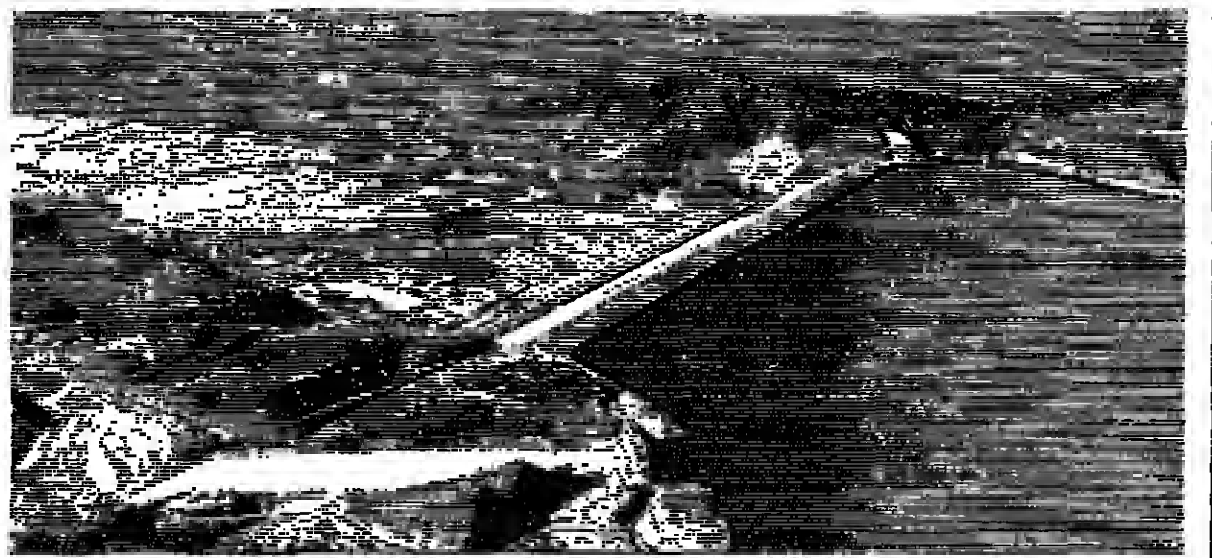
The *Military Balance* details the forces of countries in the major alliances and in key areas of the world. This year it contains new tables which show that 499 warships belonging to the Warsaw Pact and 447 Nato warships are over 20 years old. This is respectively 32 per cent and 28.9 per cent of total fleets.

The IISS notes that while there has been little unexpected change in the strategic nuclear forces of the two superpowers, the numbers of Soviet medium-range SS20 nuclear missiles continues to grow.

The Military Balance 1983-84, £7.25 \$14.15S 23 Tavistock Street, London, WC2.



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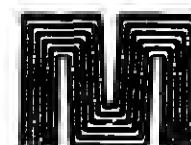
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China's new central bank 'will speed foreign business'

BY MARK BAKER IN BEIJING

CHINA HAS established a separate central bank with wide-ranging powers as part of a major reorganisation of its banking system.

The People's Bank of China will now have an exclusive role as the central bank. Its previous functions of deposit-taking, lending and cash management will be transferred to a new industrial and commercial bank.

The newly-structured People's Bank will act as the state treasury, controlling the money supply, regulating all monetary organisations and formulating monetary policy for the ruling State Council.

The People's Bank vice-president, Liu Hongru, said the bank would soon draft a new banking law for China which would detail amended regulations for the country's entire banking system.

The creation of a separate central bank, mooted for two years, confirms a further move by China towards established Western banking practice and more sophisticated fiscal and banking policies.

Western bankers in Peking welcomed the move. They believe it will make it easier for foreign businessmen to deal with China.

Liu said the changes had been made to give the Government better control over the economy to improve the management of funds for economic construction and centralise money management.

The central bank will regulate the operations of the new industrial and commercial bank, the Agricultural Bank, the People's Construction Bank, the Investment Bank and the Bank of China, which handles foreign exchange transactions.

It will have the power to impose economic and administrative sanctions on the specialised banks and other monetary organisations.

Liu said the central bank would control 40-50 per cent of national credit funds. To assist this move, budgetary deposits of Government departments and organisations would be incorporated in the bank's credit funds.

Reuters adds from Shanghai: Exchange visits by Chinese and U.S. military personnel will start next year. Mr Caspar Weinberger, U.S. Defence Secretary, said yesterday while visiting a Chinese naval unit here.

China may soon buy weapons from the U.S.

Women's rights thought wrong in corporate Japan

BY JUREK MARTIN IN TOKYO

CORPORATE Japan is girding itself to fight proposals to give greater, though not absolute, equality in employment to women.

Early next month, the policy committee of Nikkeiren, the employers' federation, is expected to go on record formally opposing a new equal opportunity Bill, still being drawn up by the Labour Ministry.

It is also likely to maintain that before any Bill be considered by the Diet, amendments to the existing labour laws affecting female employment should be debated and, only in some instances, changes enacted.

Yesterday, Nikkeiren officials steadfastly refused all comment on the organisation's future strategy. But both Japanese press reports and Nikkeiren's own published policy documents highlight its conviction that anything which upsets the delicate and uniquely Japanese labour market should be resisted.

Historically, the Japanese Government has shown little interest in women's issues. However, its hand is now, to a degree, forced because Japan is a signatory to the 1979 United Nations Convention outlawing discrimination against women, though the Diet has yet to ratify it.

The government is now obliged to examine national laws to bring them more in line with the Convention's requirements.

Although today, more than half Japanese adult women are working in some capacity outside the home and although over one-third of them complete university, career opportunities for women remain scant, especially outside the traditional female occupations, such as nursing and teaching.

The corporate view, with still only a minority dissenting, remains very much that since Japanese women invariably marry in their mid-20s and then take time out for child-rearing, equal treatment in the workplace is simply not feasible.

In effect, Japanese companies have used women as a reserve flexible labour pool to be drawn on or discarded as market conditions dictate.

What most exercises the companies is the fear that the Government may seek to prevent them from overtly reserving certain jobs for men or indeed levy sanctions if it is found that they have employed too few women.

The long-standing labour laws are also widely considered an unfair obstacle to female employment. Though often honoured mostly in the breach, the laws do, for example, prevent women in many occupations from working beyond a certain hour in the evening, generally 10 pm.

Even if the Government does not touch the issue of equal pay, it may try to iron out some of the vast discrepancies in employment and retirement benefits between men and women.

Tokyo's surplus halved in August

By Charles Smith in Tokyo

JAPAN'S SURPLUS on the current account of its overseas balance of payments was halved in August. The Ministry of Finance announced yesterday.

The fall reflects what seems to be the beginning of a recovery in imports, although the August figure was still running at levels below those of a year earlier.

The surplus on current account came to \$1.37bn (£2m) —down from the previous month's level of \$2.85bn and the lowest level since February this year.

The trade surplus was also steeply down from July. Exports in August rose 10.7 per cent from year ago levels to \$11.49bn while imports fell 4.1 per cent to \$9.04bn.

The resulting surplus of \$2.45bn compares with the July trade surplus of \$3.76bn.

The 4.1 per cent decline in imports registered last month contrasts with declines of more than 8 per cent every month so far this year, except in June.

The lower current account surplus, combined with a continuing deficit on long-term capital transactions, means that Japan registered a deficit on its basic balance of payments in August for the first time since March.

The deficit totalled \$557m in contrast with the July surplus of \$1.05bn.

Peace talks open Beirut airport

BEIRUT — The first commercial airliner touched down at Beirut International Airport yesterday, hours after a security committee reached agreement to reopen it, following a month-long closure.

The Middle East Airlines Boeing, carrying 110 passengers from Jeddah, Saudi Arabia, made its approach over the capital before landing at the airport, three miles south of the city.

Residents rushed to their balconies as the aircraft roared overhead, in an indication that life in Beirut was returning to normal after four weeks of heavy fighting between the Lebanese Army and Syrian-backed insurgents.

Agreement to reopen the airport is seen as a first step to consolidating the three-day-old ceasefire.

State-run television said the announcement was made at the end of a meeting of the committee, made up of representatives of the Lebanese Army and Lebanon's three main militias — Shi'ite Muslim, Christian and Druze.

The committee's statement said its first meeting had led to "a stop to acts of kidnapping and facilitated the work of the Red Cross." Members said they would meet again, although they gave no details.

Yesterday warned against any attempts to violate the Lebanese ceasefire. "There are indications of attempts to violate the ceasefire, and to push the country onto the brink of collapse," the official daily newspaper Al-Nahwa said in an editorial.

Two U.S. soldiers took a wrong turning on their way back from a trip into Beirut yesterday, and found themselves in the hands of gunmen in a Shi'ite Muslim suburb, a U.S. marine spokesman said.

The two technicians were released unharmed after about two hours. They were in a jeep, in uniform and armed with side-arms at the time.

Australia plans radical changes in civil service

BY COLIN CHAPMAN IN SYDNEY

THE AUSTRALIAN Government is planning radical reforms of its civil service—including a switch away from the traditional Whitehall system of permanent and independent departmental heads towards the U.S. method of political appointment.

Legislation is expected to be introduced in the Federal Parliament next year following publication of a White Paper before Christmas.

Assuming Labor MPs approve, it will recommend giving the Cabinet full power to appoint heads of departments, and Ministers the right to choose

their senior staff, and bring in experts from the private sector.

Noting that the morale of the Australian public service was "probably as low as it had ever been," Mr John Dawkins, Minister of Finance, said in Perth that reforms were needed to enable public servants "to enjoy more productive and efficient work lives."

All Australian airline pilots are expected to take part in an indefinite national strike from Monday in protest at the Federal Government's plans to tax lump sum superannuation payments at between 15 and 30 per cent.

Indonesia's flight of fancy takes off

BY CHRIS SHERWELL, RECENTLY IN BANDUNG

INDONESIA'S quest to establish an indigenous aircraft industry is rapidly gathering pace. Within sight of the Tangkuban Parahu volcano, in a city known for its Javanese puppet theatre, production is speedy and order books are building for three types of helicopter and numerous frames of high-winged aircraft.

On one side of Bandung airport's single runway the buildings are slightly run down, but on the other, where the Air Force once had an 18-hole golf course, construction is pushing ahead on a vast array of hangars, workshops, offices and training facilities.

These will accommodate two more planned helicopter production lines and already house the line for the most symbolically important project of all: the first aircraft to involve Indonesian design as well as manufacture.

For this aircraft, the CN-235, a crucial test is about to come. Following a colourful rollout ceremony attended by President Suharto earlier this month, the aircraft starts its first flight tests shortly. An airworthiness certificate is expected by next year, when the first of 130 orders and options are due to be filled.

The country's aircraft industry has been built in seven years, since President Suharto ordered the establishment of the state-owned aircraft company PT Purnama under Dr Bacharuddin Jusuf Habibie, Indonesia's dynamic 47-year-old Research and Technology Minister.

Dr Habibie's aims go beyond simply seeing an Indonesian aircraft fly. He wants Purnama to be sub-contracting for a major aircraft manufacturer like Boeing by 1987, for this is where the company's commercial "bread and butter" will come from. He expects the company to employ another 3,000 people by 1986 (almost 10,000 are on the staff now), and he wants sophisticated industrial technology and expertise to be transferred to Indonesia, to help its economic development.

The industry's record so far is impressive. The 34-38 seat CN-235, a twin-engine turboprop commuter aircraft, being made in 50-50 partnership with Construcciones Aeronauticas SA (CASA) of Spain, and marks the industry's move into the second phase of its development, involving an Indonesian share in design and manufacture.

Purnama is producing the central wing section, the centre and rear fuselage and the tail, while CASA produces the nose, front fuselage and outer wings. The aircraft uses Collins avionics from Rockwell and two General Electric CT-7 engines, all bought directly.

The CN-235 is an expanded version of CASA's NC-212 Aviocar, the aircraft which Purnama first assembled from 1976, under licence. At least 50 Aviocars have already been delivered, some abroad. Outstanding orders are said to number about 80.

A total of 60 NBO-105 helicopters, made under licence from Messerschmitt-Bölkow-Blohm of West Germany, have already been delivered. Used for offshore oil civilian and military work, they are now being built at a rate of one a month.

Under a co-operation agreement with Aerospaciale of France, 24 Puma SA-330 helicopters have been produced, four for civilian uses and seven for military purposes. This line is now about to end, in favour of the 24-passenger Super Puma



President Suharto

AS-332, of which only one has so far been completed. The list of orders is said to be long.

Production of two other helicopters should start shortly:

• The 15-passenger Bell-412, used for offshore and onshore oil support and military purposes, and made under agreement with Bell Textron. One Indonesian company has already ordered six for offshore oil work.

• The 10-passenger BK-117, from MBB-Kawasaki, which is a more advanced version of the NBO-105.

For these helicopters and the Aviocar, made under licence and with their proven record, a substantial list of orders is not surprising. The same cannot be said for the CN-235, which has yet to fly, and the 130 orders and options illustrate market potential.

Nurtanio and Casa calculate that world demand for such light adaptable aircraft, which are cheap on fuel and maintenance and can land on rough airfields, will be about 2,400—1,800 civilian and 600 military.

Nurtanio has a captive market in Indonesia because of a degree of protectionism. Local customers are not allowed to buy aircraft abroad unless Nurtanio cannot meet their needs. In a country so large (as broad geographically as the U.S.) and so populous (fifth highest in the world), this is no small matter.

Nurtanio officials reckon they have 34 firm civilian orders for the CN-235, along with at least 22 from Spain. On top of this, the Air Force wants 33 and the Navy 18. Options on another 24 have been taken out by customers in Indonesia, the U.S., Australia, Brazil and Argentina.

The proportion of components the company makes, not counting avionics and engines, will rise to 100 per cent by next year, having started at only 10 per cent. Collaboration with Boeing, it hopes, may lead to the development of jet aircraft, including fighters.

Dr Habibie puts the cost of investment in the venture at approximately \$85m, and working capital spending around \$140m. Might it have been cheaper for Indonesia simply to buy the aircraft and helicopters abroad?

"Maybe," admits a senior Nurtanio official. "But what do you mean by cheaper? Look at the employment we've created. How do you value those jobs, and the skills those workers have acquired?"

To Dr Habibie, the industry has already proved that Indonesia can be transformed into a developed country. The key judgment rests with the powerful President Suharto. "Today," he said, when he unveiled the CN-235, "we prove to ourselves we are capable of mastering modern technology."

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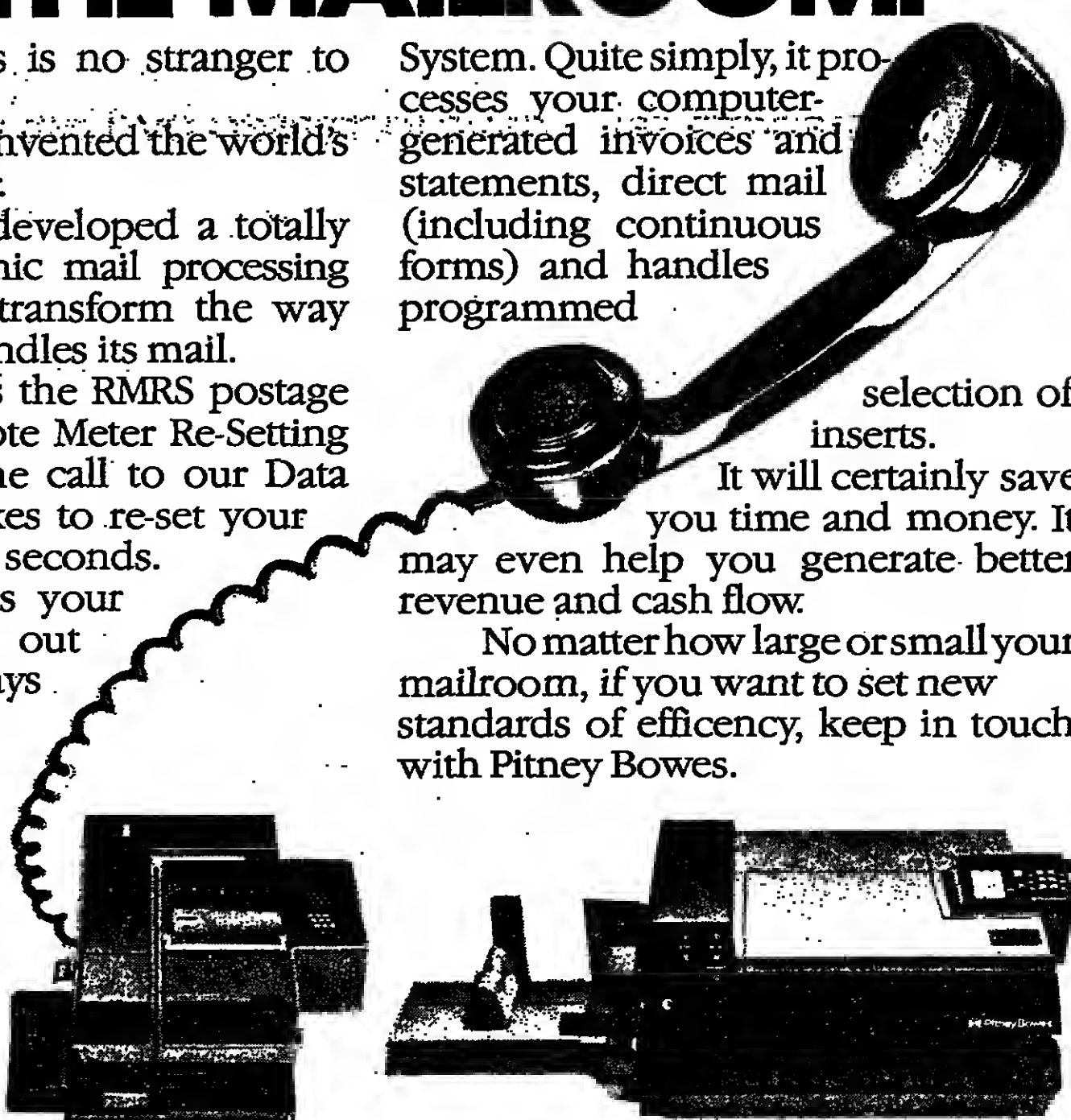
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AMERICAN NEWS

Max Wilkinson analyses the achievements of this week's meeting

Charades in the IMF theatre

SO MUCH of the important business of the International Monetary Fund's annual conference in Washington was effectively over before it officially opened on Tuesday that President Ronald Reagan's opening address, in which he pledged his best efforts to ensure that Congress will approve increased U.S. support for the Fund, was effectively an epilogue.

Uncertainties about whether or not and indeed when the U.S. will pay the 48 per cent increase in quota subscriptions to the IMF dominated the discussions in the run-up to the annual meeting. The meeting itself has consequently seemed like a theatre of the absurd, not least because of the seriousness of the issues.

Finance ministers and central bank governors have been discussing two main topics, against a background of intense and difficult negotiations about a Brazilian rescue package. The two issues were:

● The scale of the Fund's future operations.

● Negotiations among central banks for a \$6bn loan to the Fund to support it through next year.

Agreement on the shape of the \$11bn Brazilian rescue package was particularly relevant to the first issue. Under the agreement there is still great uncertainty about how much of the package will be paid by the central banks.

This anxiety has affected the discussions about the future scale of IMF operations, which it had been hoped could be agreed over a quiet dinner for the five major countries—the U.S., West Germany, France and Japan—last Friday. But they failed to agree and a deal was no nearer by Saturday when the slightly less exclusive club for the 11 major industrial powers

(confusingly still named the Group of Ten) had its meeting. It was obvious to even the hardest line officials that the Fund would have to provide substantial and increasing assistance to debtor countries during the next few years, partly because the IMF is the only institution capable of organising orderly rescheduling of bank loans while insisting on economic reform for the debtor countries. But it has also become clear that non-commercial credit is having to take an increased share of the burden in many rescheduling operations, particularly the Brazilian package.

Mr Donald Regan, the U.S. Treasury Secretary, has refused to agree to any scheme which would allow the Fund to lend more in cash terms when the quotas rise next year. He feared that Congress would regard any increase as further evidence of the taxpayer providing a bail-out for improvident banks or slush money for spendthrift countries. And he urged the other nations to be realistic about Congressional attitudes.

Behind these political calculations was a more important argument about the Fund's scale of operations advanced by the U.S. and West Germany. They argued that the original principle that the Fund should provide only revolving credits to overcome temporary balance of payments problems was in danger of being eroded. Some loans to countries with chronic debt problems were now essentially long-term, even though each new rescue lasted for only three years, and since the Fund was never intended to provide short-term solutions to long-term debt problems, its scale of operations should now be curbed or at least prevented from rising.

However, even countries like Britain, which had some sympathy with this view, argued strongly that this was not the time to start "phasing down" the Fund's operations. M. Jacques de Larosiere, the IMF's managing director, was particularly insistent that some agreement must be reached to continue the "enlarged access"

policy under which members can borrow more than their quota subscriptions to the Fund. The Fund's original policy was to lend no more than 100 per cent of quota subscriptions to any one country.

Early on Monday morning, representatives of all 146 Fund members at the interim committee meeting conceded the general principle that the limit of assistance should not rise in cash terms. But in deference to the anxieties of almost all members (including probably the U.S. in private) it was agreed that assistance could be increased by about 25 per cent for countries with "special difficulties".

In the U.S., this agreement has been represented as a victory for the tough and disciplined approach. But others say the higher limit is the one that matters, the lower figure merely being a public relations sop to Right-wing Congressmen.

In practice the Fund will be under enormous pressure to provide the maximum possible assistance to countries like Brazil, which require a major rescheduling package. However, Fund officials believe the compromise will focus sharper attention on the conditions for lending and the soundness of a financial package whenever a programme goes above the lower limit.

The second main question before ministers and central bankers was how to provide the resources needed to match the intended scale of assistance. Under present rules the quota subscription (now SDR 61bn (\$64bn)) and due to rise to SDR 90bn can only be used to finance normal drawings by members of up to 100 per cent of their individual quotas.

The Fund calculates, however, that it could meet drawings of up to 200 per cent of individual quotas without needing to borrow. But under its present accounting rules, all assistance of more than 100 per cent of quota, known as "extended facility" finance, must be matched by borrowing. At

present the Fund has about SDR 10bn uncommitted from its quota resources which could be used to help members, but because of the rules this SDR 10bn cannot be used for lending under the "extended facility". Lending under the "extended facility" has already reached SDR 4bn over the level backed by borrowings, and by the end of the year the Fund estimates this gap will have risen to SDR 6bn. Under present rules, the increased quota subscription cannot be used to bridge the gap.

This is why the Fund has been seeking a loan of SDR 6bn for 1984, half of it from a group of industrial countries, and a matching SDR 3bn from Saudi Arabia. This week's decision to continue lending under the "extended facility" with increased assistance in cash terms in hard cases, will inevitably mean that further borrowing from industrial countries will be required in 1985-86.

So far he countries involved in the 1984 loan are holding back agreement to pay the SDR 3bn until the attitude of the U.S. Congress to the quota increase becomes clear, but the central bank governors seem to have given a private assurance to M. de Larosiere that the loan will eventually go through. The hold-up is therefore something of a charade.

It is also clear that the Fund's announcement that it has halted negotiations about further support under the "enlarged access" scheme is also a piece of theatre. Discussions with countries like Nigeria and Portugal are continuing in private as if nothing had happened. They will resurface as soon as Congress ratifies the quota increase and the central banks come through with their loan.

If Congress does not ratify, then every bet is off, the turmoil for the Fund and the world's financial system could be horrendous, and it is a cliff which Ministers have only just peeped over. In the words of President Reagan, the consequences could be "an economic nightmare that could plague generations to come."

Argentine ruling casts doubt on rescheduling

BUENOS AIRES —

Negotiations to reschedule Argentina's \$38bn foreign debt have been thrown into confusion by a court order freezing the refinancing agreement of a public sector company, banking officials said.

Last Sunday, Federal Judge Frederico Pinto Kramer ordered the Government to freeze all action on refinancing \$220m of external debt of the national airline, Aerolineas Argentinas, while he investigated charges that the rescheduling agreement contravened the law.

President Reynaldo Bignone has sent a message to Judge Pinto Kramer pleading that the Government will respect his ruling, but Jorge Wehbe, economy minister, on Wednesday condemned the judge's order as "extraordinary with no legal basis whatsoever."

The airline deal, signed on September 16, is a model for financing about \$8bn of Argentine public sector debt falling due this year and Judge Pinto Kramer's ruling effectively freezes the signing of further rescheduling agreements.

Government sources said urgent consultations were taking place in the Justice Ministry to decide how the problem should be tackled.

Progress on Mexico public debt package

By Margaret Hughes

THE second portion of a package to restructure some \$21bn of Mexico's public sector debt was signed yesterday in New York.

Amounting to some \$3.3bn, the package covers loans extended to Banco Nacional de Comercio Exterior, Banco Nacional de Crédito Rural, Banco Nacional de Obras y Servicios Públicos, Comisión Federal de Electricidad and Compañía Nacional de Subsistencias Populares.

The banks involved are Bank of Montreal, Bank of Tokyo, Bankers Trust, Citicorp Bank and International Mexican Bank (Inter-mex).

Last month, the first portion of the agreement was signed covering some \$11.5bn of government debt, including that of the two public sector agencies, Nacional Financiera (NAFINSA) and Petróleos Mexicanos (PEMEX).

Yesterday's signing completes the substantial part of the restructuring of the country's public sector debt, covering payments falling due between August 23 1982 and December 31 of next year. The debt is being refinanced as an eight-year loan with a margin of 1½ per cent over LIBOR or 1½ per cent over prime, at the lender's option.

Meanwhile, Mexico's private sector debtors are still locked in acrimonious dispute with their creditor banks over the terms of the rescheduling of their debt.

The main stumbling block is over which should absorb the withholding tax levied on interest remitted overseas. Latest reports from Mexico City suggest that the issue may be resolved by a Government decision to abolish the tax. If it does the Government stands to lose some \$350m to \$400m in already budgeted revenue.

Brazil expects Eximbank loan approval

By Stewart Fleming in Washington

THE U.S. Export-Import Bank is due to decide today whether to approve \$1.5bn of loan guarantees for Brazil, a critical element of the \$11bn rescue package for the country which has been put together by banks and Governments at this week's meeting of the International Monetary Fund. Also on the agenda is a \$500m of Exim Bank support for Mexico.

The Eximbank is widely expected to approve the financing in spite of moves yesterday aimed at delaying the decision.

The House of Representatives' Banking Committee's sub-committee on international trade voted 12-0 in favour of a delay yesterday. That vote, however, is not expected to block the Exim Bank move. The sub-committee is not very influential and the Senate itself last week voted to approve the financing.

The sub-committee's vote was seen more as a warning that there is unease in the House about what some members see as a shift in the direction of using the Exim Bank to provide finance for heavily indebted countries.

FBI to investigate indicator leaks after Washington Post scoop

BY ANATOLE KALETSKY IN WASHINGTON

THE U.S. Commerce Department yesterday decided to bring forward by an hour today's release time for its index of leading economic indicators, after calling in the Federal Bureau of Investigation to seek the source of leaks of data to market operators and the Press.

The decision to release the August leading indicators at 9 am instead of 10 am was made after Commerce Department officials were informed that a trader in Wall Street had learnt of the July figures before their official release time. This was apparently not the first time this year that figures on leading indicators and retail sales in particular seem to have been leaked

to the markets, the Commerce Department said yesterday.

On Wednesday this week, the Washington Post published a confidential table, giving a detailed breakdown of preliminary estimates of the third-quarter gross national product, which the Commerce Department's statisticians had decided not to make public. Although the overall estimate for GNP growth of 7 per cent in the third quarter was officially released last week, the detailed figures on which the estimate was based were considered too uncertain for public disclosure. The leak led directly to the Department's request for an FBI investigation.

Although there are frequent press disclosures of confidential information in Washington, these are usually attributable to deliberate leaking by high-level officials to test public reactions to new policy initiatives or to advance the cause of a faction in an internal battle within the Administration.

Last year, for example, the Federal Reserve Board leaked hints that it had decided to suspend its narrow money supply targets a few days before Mr Paul Volcker made this announcement publicly. In the current instance, by contrast, there appear to be no such motives.

Marc Rich and partner fail to appear in court

BY PAUL TAYLOR IN NEW YORK

THREE of the defendants in the Marc Rich commodity trading case pleaded not guilty yesterday in a New York courtroom to charges of racketeering, fraud and tax evasion. But the two key men at the centre of the case, Mr Marc Rich and his partner Mr Pincus Green, failed to appear at the hearing.

The Swiss based Marc Rich and Co AG, and its U.S. subsidiary Marc Rich and Co International, pleaded not guilty to charges made last week in a 51-count grand jury indictment. Mr Clyde Meltzer, an oil trader hired the U.S. subsidiary, now called Clarendon, also pleaded not guilty.

Mr Meltzer was freed on bail after putting up a \$250,000 per-

sonal bond secured with a \$25,000 certificate of deposit and surrendering his travel papers.

Mr Marc Rich and Mr Pincus Green were not represented in court. Warrants for the arrest of both men have been issued but Judge Vincent Broderick, presiding over the hearing, was told by the U.S. attorney that Mr Rich has taken Spanish citizenship and is "considered a fugitive from justice."

The allegations against the three men and the two companies are based on claims that they operated a huge illegal oil pricing scheme in 1980 and 1982 which the U.S. authorities claim led to an elaborate scheme designed to hide taxable income totalling \$100m and thereby evade \$48m in federal taxes.

Continental AirLines faces pilots' call for stoppage

CONTINENTAL AIR LINES,

a subsidiary of Texas Air Corporation, said it will operate at the same level of service without interruption despite a call by the Airline Pilots Association yesterday for a work stoppage starting Sunday morning.

A spokesman for the Pilots' union said the union has ordered Continental's 1,400 active pilots to "cease and desist all services." On October 1.

The union said Continental's flight attendant union will withdraw their services at the same time.

The pilots will not go back to work until "a satisfactory agreement with Continental has been arrived upon."

The union said the service withdrawal was called because of Continental's Chapter 11 bankruptcy filing last Saturday, eliminating 65 per cent of its 12,000 employees.

The filing was "a blatant attempt at union busting," the pilots believe the work rule changes instituted by the airline make Continental flights

"unsafe," the union said.

Continental said it believed the pilots do not have the right to strike under the provisions of the Railway Labour Act. A Continental spokesman said he didn't know whether the company planned to seek a court injunction to halt the work stoppage.

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Nicaragua protests to Costa Rica

By Tim Cooke in Managua

THE Nicaraguan Government has made a strong protest to President Monge's Government in Costa Rica, following an attack by Right-wing guerrilla forces on the border post of Pecos Blancos. The attack, which lasted for four hours on Wednesday morning, partially destroyed the Nicaraguan customs post, killed two soldiers and one immigration official, and wounded a further three soldiers.

The guerrillas apparently opened fire with mortars, machine guns and automatic rifles from positions close to the customs buildings on the Costa Rican side of the frontier. The Nicaraguan protest says that the Costa Rican Rural Guard had withdrawn from the border, leaving the way open for the guerrilla attack, and that at least 16 of the guerrillas wounded subsequently received treatment in Costa Rica hospitals.

A second attack was made by two light aircraft in the afternoon. The Nicaraguan Government warns that a continuation of the attacks could seriously affect relations between the two countries, and is demanding that Costa Rica disarms and arrests the guerrilla groups operating from its territory.

Lisbon expects IMF approval for strategy

BY PETER MONTAGNON IN WASHINGTON

PORTUGAL EXPECTS the International Monetary Fund to approve its austerity programme next week, paving the way for disbursement later in October of loans totalling some \$330m.

Portugal, whose loan programme was negotiated with the IMF before the Fund announced cuts in new lending, believes it will be unaffected by the new policy restricting loan disbursements, a senior official said.

IMF endorsement of Portugal's austerity programme, coupled with a marked improvement in the economy, should help revive the country's flagging credit rating with commercial banks. Portugal's balance of payments improved dramatically in the first half of this year and with the third quarter payments deficit expected to be below \$100m, there is a good chance that the shortfall for the full year will drop to less than \$20m, from \$3.3bn in 1982.

Portugal has started "very preliminary discussions" with commercial banks for a new \$300m credit to be raised before the end of the year. It is prepared to offer generous terms, officials said, adding that banks are expected to show more interest in the new loan proposal than in a similar loan arranged in the spring because of the recent decision to open up the Portuguese market for foreign banks.

Decisions on how many banks to admit still have to be made, but officials said there would be a queuing system and priority for banks that are willing to participate in Portugal's foreign borrowing operations.

Portugal was rumoured recently to be seeking a sterling credit along the lines of the \$500m loan recently announced for Sweden. The officials said such a loan might be considered, but not until early next year.

The banks involved are Bank of Montreal, Bank of Tokyo, Bankers Trust, Citicorp Bank and International Mexican Bank (Inter-mex).

Last month, the first portion of the agreement was signed covering some \$11.5bn of government debt, including that of the two public sector agencies, Nacional Financiera (NAFINSA) and Petróleos Mexicanos (PEMEX).

Yesterday's signing completes the substantial part of the restructuring of the country's public sector debt, covering payments falling due between August 23 1982 and December 31 of next year. The debt is being refinanced as an eight-year loan with a margin of 1½ per cent over LIBOR or 1½ per cent over prime, at the lender's option.

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The main stumbling block is over which should absorb the withholding tax levied on interest remitted overseas. Latest reports from Mexico City suggest that the issue may be resolved by a Government decision to abolish the tax. If it does the Government stands to lose some \$350m to \$400m in already budgeted revenue.

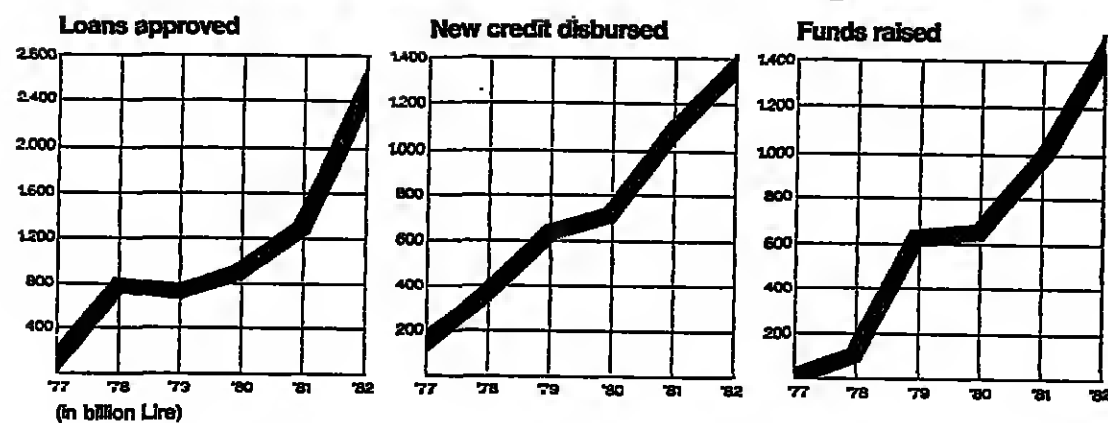
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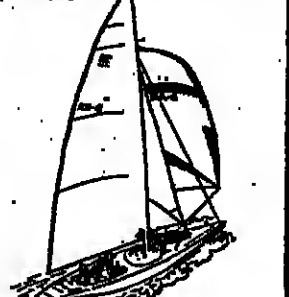
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AMERICAN NEWS

Max Wilkinson analyses the achievements of this week's meeting

Charades in the IMF theatre

SO MUCH of the important business of the International Monetary Fund's annual conference in Washington was effectively over before it officially opened on Tuesday that President Ronald Reagan's opening address, in which he pledged his best efforts to ensure that Congress will approve increased U.S. support for the Fund, was effectively an epilogue.

Uncertainties about whether or not and indeed when the U.S. will pay the 48 per cent increase in quota subscriptions to the IMF dominated the discussions in the run-up to the annual meeting. The meeting itself has consequently been like a theatre of the absurd, not least because of the seriousness of the issues.

Finance ministers and central bank governors have been discussing two main topics, against a background of intense and difficult negotiations about a Brazilian rescue package. The two issues were:

● The scale of the Fund's future operations.

● Negotiations among central banks for a \$6bn loan to the Fund to support it through next year.

Agreement on the shape of the \$11bn Brazilian rescue package was particularly relevant to the first issue. Under the agreement there is still great uncertainty about how much of the \$4.5bn part of the deal, Japan and the UK are taking no part except for the rescheduling of export credits, and several central banks are worried that an uncomfortable precedent may have been set, with non-commercial finance plugging a credit gap left by the commercial sector.

This anxiety has affected the discussions about the future scale of IMF operations, which it had been hoped could be agreed over a quiet dinner for the five major countries—the U.S., West Germany, France and Japan—last Friday. But they failed to agree and a deal was no nearer by Saturday when the slightly less exclusive club for the 11 major industrial powers

(confusingly still named the Group of Ten) had its meeting. It was obvious to even the hardest line officials that the Fund would have to provide substantial and increasing assistance to debtor countries during the next few years, partly because the IMF is the only institution capable of organising orderly rescheduling of bank loans while insisting on economic reform for the debtor countries. But it has also become clear that non-commercial credit is having to take an increased share of the burden in many rescheduling operations, particularly the Brazilian package.

Mr Donald Regan, the U.S. Treasury Secretary, extended his refusal to agree to any scheme which would allow the Fund to lend more in cash terms when the quotas rise next year. He feared that Congress would regard any increase as further evidence of the taxpayer providing a bail-out for improvident banks or slush money for spendthrift countries. And he urged the other nations to be realistic about Congressional attitudes.

Behind these political calculations was a more important argument about the Fund's scale of operations advanced by the U.S. and West Germany. They argued that the original principle that the Fund should provide only revolving credits to overcome temporary balance of payments problems was in danger of being eroded. Some loans to countries with chronic debt problems were now essentially long-term, even though each new rescue lasted for only three years, and since the Fund was never intended to provide short-term solutions to long-term debt problems, its scale of operations should now be curbed or at least prevented from rising.

However, even countries like Britain, which had some sympathy with this view, argued strongly that this was not the time to start "phasing down" the Fund's operations. M. Jacques de Larosiere, the IMF's managing director, was particularly insistent that some agreement must be reached to continue the "enlarged access"

policy under which members can borrow more than their quota subscriptions to the Fund. The Fund's original policy was to lend no more than 100 per cent of quota subscriptions to any one country.

Early on Monday morning, representatives of all 146 Fund members of the interim committee meeting conceded the general principle that the limit of assistance should not rise in cash terms. But in deference to the anxieties of almost all members (including probably the U.S. in private) it was agreed that assistance could be increased by about 25 per cent for countries with "special difficulties".

In the U.S., this agreement has been represented as victory for the tough and disciplined approach. But others say the higher limit is the one that matters, the lower figure merely being a public relations sop to Right-wing Congressmen.

In practice the Fund will be under enormous pressure to provide the maximum possible assistance to countries like Brazil, which require a major rescheduling package. However, Fund officials believe the compromise will focus sharper attention on the conditions for lending and the soundness of a financial package whenever a programme goes above the lower limit.

The second main question before ministers and central bankers was how to provide the resources needed to match the intended scale of assistance. Under present rules the quota subscription (now SDR 61bn (\$46bn) and due to rise to SDR 90bn) can only be used to finance normal drawings by members of up to 100 per cent of their individual quotas.

The Fund calculates, however, that it could meet drawings of up to 200 per cent of individual quotas without needing to borrow. But under its present accounting rules, all assistance of more than 100 per cent of quota, known as "extended facility" finance, must be matched by borrowing. At

present the Fund has about SDR 10bn uncommitted from its quota resources which could be used to help members, but because of the rules this SDR 10bn cannot be used for lending under the "extended facility". Lending under the "extended facility" has already reached SDR 4bn over the level backed by borrowings, and by the end of the year the Fund estimates this gap will have risen to SDR 6bn. Under present rules, the increased quota subscription cannot be used to bridge the gap.

This is why the Fund has been seeking a loan of SDR 6bn for 1984, half of it from a group of industrial countries, and a matching SDR 3bn from Saudi Arabia. This week's decision to continue lending under the "extended facility" with increased assistance in cash terms in hard cases, will inevitably mean that further borrowing from industrial countries will be required in 1985-86.

So far, countries involved in the 1984 loan are holding back agreement to pay the SDR 3bn until the attitude of the U.S. Congress to the quota increase becomes clear, but the central bank governors seem to have given a private assent to M. de Larosiere that the loan will eventually go through. The hold-up is therefore something of a charade.

It is also clear that the Fund's announcement that it has halted negotiations about further support under the "enlarged access" scheme is also a piece of theatre. Discussions with countries like Nigeria and Portugal are continuing in private as if nothing had happened. They will resurface as soon as Congress ratifies the quota increase and the central banks come through with their loan.

If Congress does not ratify, then every bet is off, the turmoil for the Fund and the world's financial system could be horrendous, and it is a cliff which Ministers have only just peeped over. In the words of President Reagan, the consequences could be "an economic nightmare that could plague generations to come."

Argentine ruling casts doubt on rescheduling

BUENOS AIRES — Negotiations to reschedule Argentina's \$3.9bn foreign debt have been thrown into confusion by a court order freezing the refinancing agreement of a public sector company, banking officials said.

Last Sunday, Federal Judge Frederico Pinto Kramer ordered the Government to freeze all action on refinancing \$220m of external debt of the national airline, Aerolineas Argentinas, while he investigated charges that the Argentinian government contravened the law.

President Reynaldo Bignone has sent a message to Judge Pinto Kramer pleading that the Government will respect his ruling, but Sr Jorge Wehbe, treasury minister, on Wednesday condemned the judge's order as "extraordinary with no legal basis whatsoever."

The airline deal, signed on September 16, is a model for refinancing about \$250m of the public sector debt falling due this year and Judge Pinto Kramer's ruling effectively freezes the signing of further rescheduling agreements.

Government sources said urgent consultations were taking place in the Justice Ministry to decide how the problem should be tackled.

Progress on Mexico public debt package

By Margaret Hughes

THE second portion of a package to restructure some \$21bn of Mexico's public sector debt was signed yesterday in Mexico City.

According to some \$3.3bn, the package covers loans extended to Banco Nacional de Comercio Exterior, Banco Nacional de Crédito Rural, Banco Nacional de Obras y Servicios Públicos, Comisión Federal de Electricidad and Compañía Nacional de Subsistencias Populares.

The banks involved are Bank of Montreal, Bank of Tokyo, Bankers Trust, Dresdner Bank and International Mexican Bank (InterMex).

Last month, the first portion of the agreement was signed covering some \$1.8bn of government debt, including that of the two public sector agencies, Nacional Financiera (NAFINSA) and Petroleros Mexicanos (PEMEX).

Yesterday's signing completes the substantial part of the restructuring of the country's public sector debt, covering payments falling due between August 23 1982 and December 31 1983. The debt is being refinanced as an eight-year loan with a margin of 1½ per cent over LIBOR or 1½ per cent over prime, at the lender's option.

Meanwhile, Mexico's private sector debtors are still locked in acrimonious dispute with their creditor banks over the terms of the rescheduling of their debt.

The main stumbling block is over which side should absorb the withholding tax levied on interest remitted overseas. Latest reports from Mexico City suggest that the issue may be resolved by a Government decision to absorb the tax, if it does, the Government stands to lose some \$350m to \$400m in already budgeted revenue.

Brazil expects Eximbank loan approval

By Stewart Fleming in Washington

THE U.S. Export-Import Bank is due to decide today whether to approve \$1.5bn of loan guarantees for Brazil, a critical element of the \$11bn rescue package for the country which has been put together by banks and Governments at this week's meeting of the International Monetary Fund. Also on the agenda is a \$500m of Exim Bank support for Mexico.

The Eximbank is widely expected to approve the financing in spite of moves yesterday aimed at delaying the decision.

The House of Representatives' Banking Committee's sub-committee on international trade voted 12-0 in favour of a delay yesterday. That vote, however, is not expected to block the Exim Bank move. The sub-committee is not very influential and the Senate itself last week voted to approve the financing.

The sub-committee's vote was seen more as a warning that there is unease in the House about what some members see as a shift in the direction of using the Exim Bank to provide finance for heavily indebted countries.

FBI to investigate indicator leaks after Washington Post scoop

BY ANATOLE KALETSKY IN WASHINGTON

THE U.S. Commerce Department yesterday decided to bring forward by an hour today's release time for its index of leading economic indicators, after calling in the Federal Bureau of Investigation to seek the source of leaks of data to market operators and the Press.

The decision to release the August leading indicators at 9 am instead of 10 am was made after Commerce Department officials were informed that a trader in Wall Street had learnt of the July figures before their official release time. This was apparently not the first time this year that figures on leading indicators and retail sales in particular seem to have been leaked

to the markets, the Commerce Department said yesterday.

On Wednesday this week, the Washington Post published a confidential table, giving a detailed breakdown of preliminary estimates of the third-quarter gross national product, which the Commerce Department's statisticians had decided not to make public. Although the overall estimate for GNP growth of 7 per cent in the third quarter was officially released last week, the detailed figures on which the estimate was based were considered too uncertain for public disclosure. The leak led directly to the Department's request for an FBI investigation.

Although there are frequent Press disclosures of confidential information in Washington, these are usually attributable to deliberate leaking by high-level officials to test public reactions to new policy initiatives or to advance the cause of a faction in an internal battle within the Administration.

Last year, for example, the Federal Reserve Board leaked hints that it had decided to suspend its narrow money supply targets a few days before Mr Paul Volcker made this announcement publicly. In the current instances, by contrast, there appear to be no such motives.

Marc Rich and partner fail to appear in court

BY PAUL TAYLOR IN NEW YORK

THREE of the defendants in the Marc Rich commodity trading case pleaded not guilty yesterday in a New York courtroom to charges of racketeering, fraud and tax evasion. But the two key men at the centre of the case, Mr Marc Rich and his partner Mr Pincus Green, failed to appear at the hearing.

The Swiss based Marc Rich and Co AG, and its U.S. subsidiary Marc Rich and Co International, pleaded not guilty to charges made last week in a 51-count federal indictment. Mr Clyde Metzger, an oil trader hired the U.S. subsidiary, now called Clarendon, also pleaded not guilty.

Mr Metzger was freed on bail after putting up a \$250,000 per-

sonal bond secured with a \$25,000 certificate of deposit and surrendering his travel papers.

Mr Marc Rich and Mr Pincus Green were not represented in court. Warrants for the arrest of both men have been issued but Judge Vincent Broderick, presiding over the hearing, was told by the U.S. attorney that Mr Rich has taken Spanish citizenship and is "considered a fugitive from justice."

The allegations against the three men and the two companies are based on claims that they operated a huge illegal oil pricing scheme in 1980 and 1982 which the U.S. authorities claim led to an elaborate scheme designed to hide taxable income totalling \$100m and thereby evaded \$48m in federal taxes.

Continental Airlines faces pilots' call for stoppage

CONTINENTAL AIR LINES, a subsidiary of Texas Air Corporation, said it will operate at the same level of service without interruption despite a call by the Airline Pilots Association yesterday for a work stoppage starting Sunday morning.

A spokesman for the Pilots' union said the union has ordered Continental's 1,400 active pilots to "cease and desist all services." On October 1, the union said Continental's flight attendants will withdraw their services at the same time.

The pilots will not go back to work until "a satisfactory agreement with Continental has been arrived upon."

The union said the service withdrawal was called because of Continental's Chapter 11 bankruptcy filing last Saturday, eliminating 65 per cent of its 12,000 employees.

The filing was "a blatant attempt at union busting," the pilots believe the work rule changes instituted by the airline make Continental flights

"unsafe," the union said. Continental said it believed the pilots do not have the right to strike under the provisions of the Railway Labour Act. A Continental spokesman said he didn't know whether the company planned to seek a court injunction to halt the work stoppage.

Nicaragua protests to Costa Rica

By Tim Cooney in Managua

THE Nicaraguan Government has made a strong protest to President Monge's Government in Costa Rica, following an attack by Right-wing guerrillas forces on the border post of Penas Blancas. The attack, which lasted for four hours on Wednesday morning, partially destroyed the Nicaraguan customs post, killed two soldiers and one immigration official, and wounded a further nine soldiers.

The guerrillas apparently opened fire with mortars, machine guns and automatic rifles from positions close to the customs buildings on the Costa Rican side of the frontier. The Nicaraguan protest says that the Costa Rican Rural Guard had withdrawn from the border, leaving the way open for the guerrilla attack, and that at least 16 of the guerrillas wounded subsequently received treatment in Costa Rican hospitals.

A second attack was made by two light aircraft in the afternoon. The Nicaraguan Government warns that a continuation of the attacks could seriously affect relations between the two countries, and is demanding that Costa Rica disarms and arrests the guerrilla groups operating from its territory.

Lisbon expects IMF approval for strategy

BY PETER MONTAGNON IN WASHINGTON

PORTUGAL EXPECTS the International Monetary Fund to approve its austerity programme next week, paving the way for disbursement later in October of loans totalling some \$350m.

Portugal, whose loan programme was negotiated with the IMF before the Fund announced cuts in new lending, believes it will be unaffected by the new policy restricting loan disbursements, a senior official said.

IMF endorsement of Portugal's austerity programme, coupled with a marked improvement in the economy, should help revive the country's flagging credit rating with commercial banks. Portugal's balance of payments improved dramatically in the first half of this year and with the third quarter payments deficit expected to be held below \$100m, there is a good chance that the shortfall for the full year will drop to less than \$20m, from \$3.5bn in 1982.

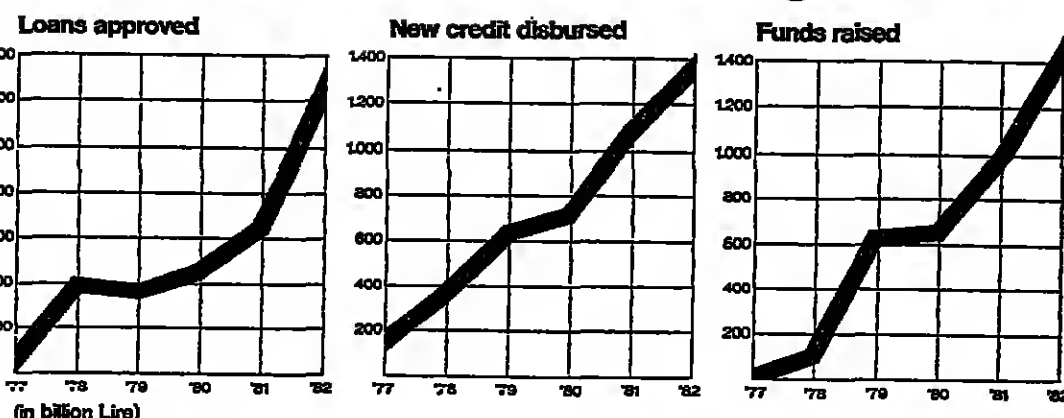
Portugal has started "very preliminary discussions" with commercial banks for a new \$300m credit to be raised before the end of the year. It is prepared to offer generous terms, officials said, adding that banks are expected to show more interest in the new loan proposal than in a similar loan arranged in the spring because of the recent decision to open up the Portuguese market for foreign banks.

Decisions on how many banks to admit still have to be made, but officials said there would be a queuing system and priority for banks that are willing to participate in Portugal's foreign borrowing operations.

Portugal was rumoured recently to be seeking a sterling credit along the lines of the £500m loan recently announced for Sweden. The officials said such a loan might be considered, but not until early next year.

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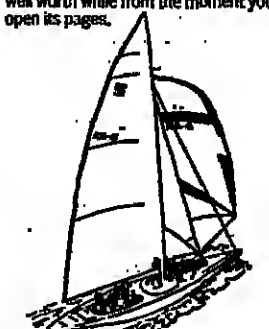
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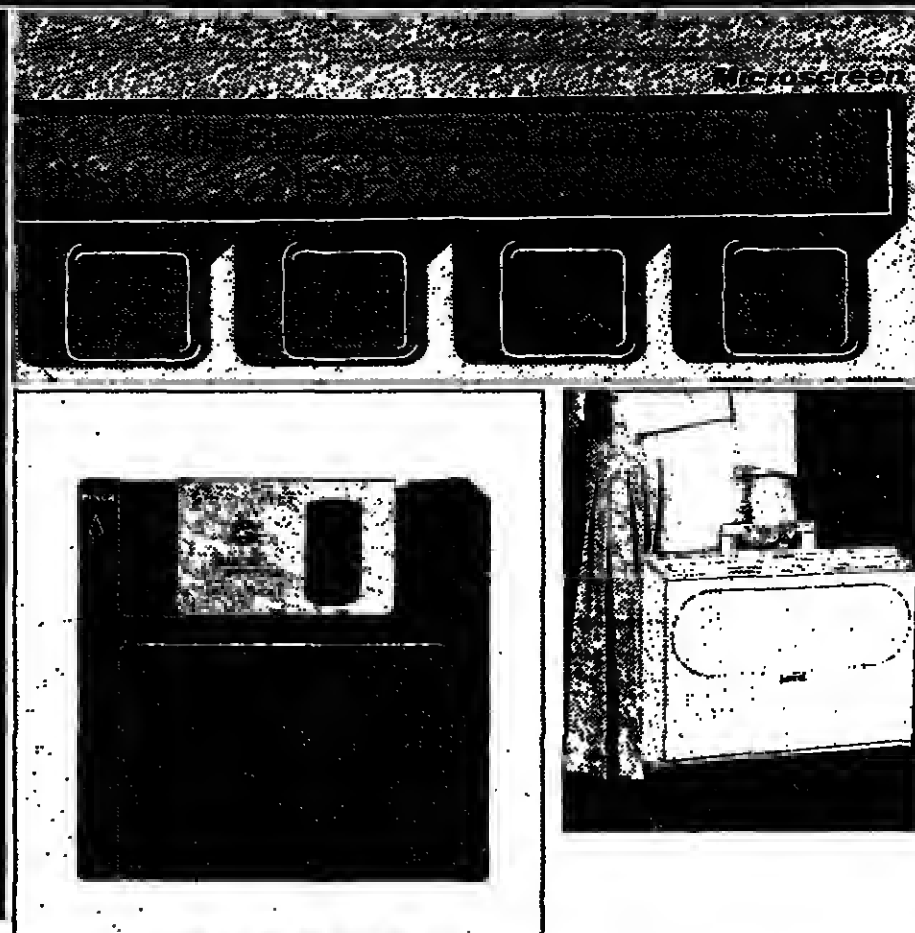
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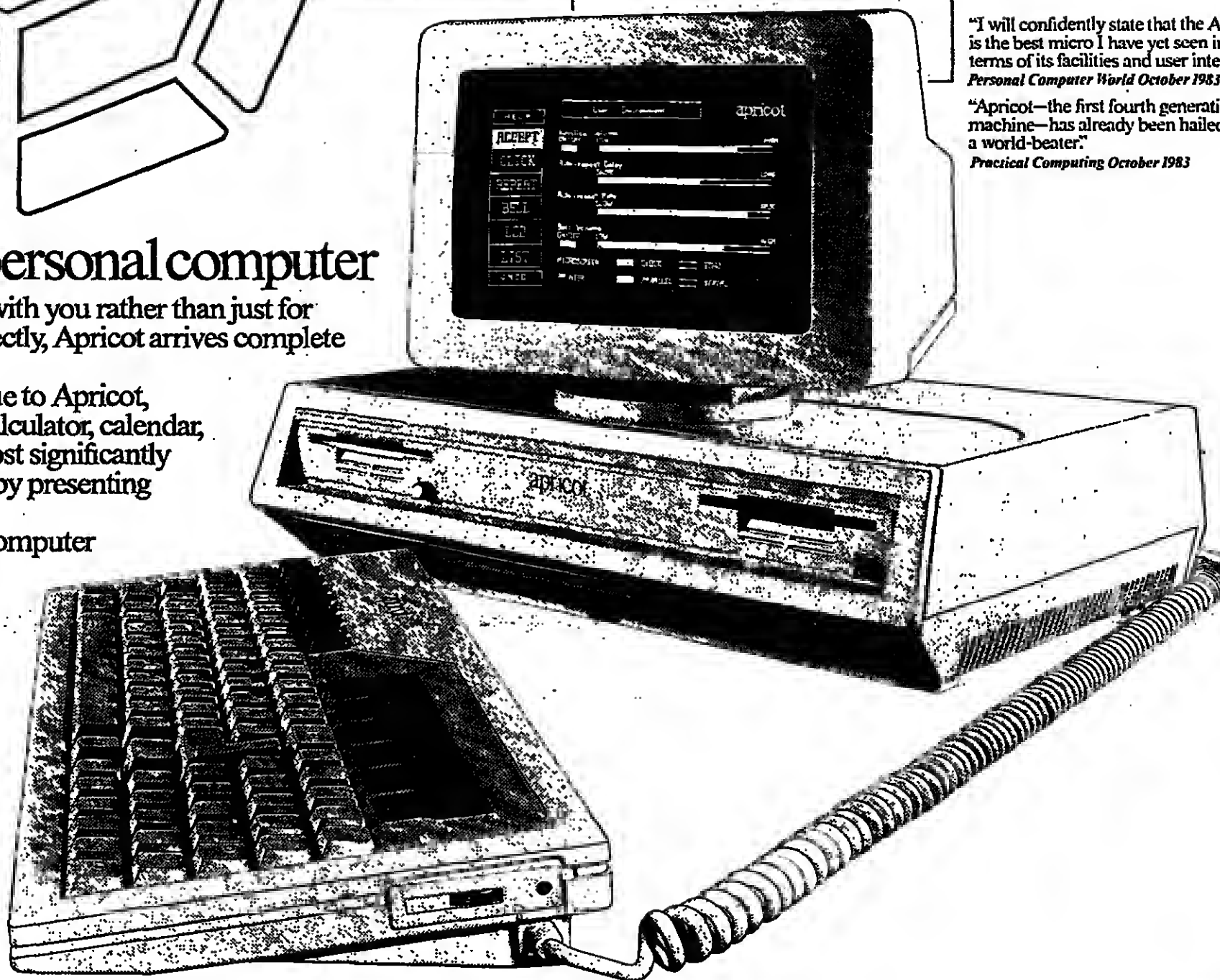
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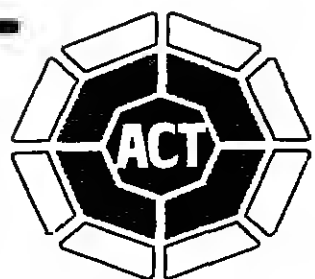
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UK NEWS

Unemployment at its highest for five months

By Robin Pauley

UNEMPLOYMENT rose by nearly 158,000 in September to 3,167,000 including summer school-leavers who are not now counted into the jobless totals until after the school holidays. This is the largest monthly rise for a year and returns unemployment to its highest level since April.

The September increase is made up of 102,500 school-leavers and 55,000 adults. Adult unemployment normally rises by about 42,000 in September, so the seasonally adjusted level of adult unemployment, the real indicator to the underlying trend, increased by 12,000.

The figures are a disappointment to the Government because the August totals saw the first fall in the seasonally adjusted totals for four years.

Mr Norman Tebbit, Employment Secretary, said last night, however: "The essential thing is that the underlying trend does seem to be continuing to abate."

In the past six months the average monthly trend figure has been a 14,000 rise and in the previous six months the average monthly increase was around 27,000.

The seasonally adjusted unemployment total of 2,953,000 now represents 12.4 per cent of the workforce. The proportion has been between 12 per cent and 12.7 per cent in each of the past 12 months, and although there are some prospects for a slight fall in the headline total of unemployed in October, there are no signs of a move out of this range in the near future.

Mr Tebbit has persistently refused to baffle a guess at when the underlying trend might turn consistently downwards.

Mr Eric Varley, opposition employment spokesman, said the jobless figures were "fresh evidence of the deception perpetrated by the Government at the general election."

Sir Terence Beckett, director general of the Confederation of British Industry, said the latest jobless figures were "a vivid warning to those at present negotiating pay rises that moderation is more necessary than ever if we are to improve our international competitiveness, not only to maintain the jobs that exist but eventually create a wider labour market."

Crude oil spot price continues to slide

By Richard Johns

SPOT market prices for UK crude oil continued their downward slide towards official selling rates yesterday as the market showed potentially dangerous signs of weakness.

Transactions in Brent Blend, the North Sea reference, were reported to have taken place at \$30-\$30.15 per barrel and those for Forties at \$29.85. Official prices for the two varieties are currently \$30 and \$28.75 respectively.

Arabian Light, the Opec (Organisation of Petroleum Exporting Countries) reference and worldwide benchmark crude, was at \$28.60-\$28.65 per barrel compared with an official rate of \$28.

The drop has come at an awkward time for British National Oil (BNOC) and the industry generally. Last week BNOC proposed that the \$30 reference price should be maintained for the fourth quarter beginning tomorrow.

BNOC is expecting answers today from its suppliers and customers. It does not expect any disagreement over its proposal to keep the reference price at the level in force since the beginning of April in line with the structure of Opec.

Austin Rover to stop production of Ambassador car

By Kenneth Gooding, Motor Industry Correspondent

AUSTIN ROVER, the subsidiary of BL, the British car maker, is to impose some short-time working. The company said yesterday that about 1,000 jobs would be affected by changes at its plant at Cowley, Oxfordshire, where there would be a "temporary imbalance in the workforce" towards the end of the year.

The changes include the phasing out in November of the Ambassador or saloon, the successor to the Princess. It was launched only in March last year.

When the car was introduced, Austin Rover said the Ambassador would continue until 1985. The company spent £5m on design work, £13m at Cowley to produce the Am-

bassador and a further £1m to launch the model.

The car has accounted for about 1 per cent of the UK market and has helped Austin Rover to keep a foothold in the upper-medium saloon market while awaiting the Maestro model. Enough Ambassadors will be produced to carry over until the LMII, the version of the Maestro with a boot, come to market next spring.

The Ambassador was never meant to be an export model and its position in Britain this year has been made particularly difficult by the discounting of competitive models, particularly the Sierra.

Vauxhall tries to avert strike

By Brian Groom, Labour Staff

VAUXHALL MOTORS yesterday began a last-minute peace effort as the bulk of its 14,500 manual workers prepared to strike from tonight over the company's 7.7 per cent, 14-month pay offer.

The stoppage at the UK subsidiary of General Motors will not get fully underway until Monday, when

production is due to resume after the weekend break. But this leaves Vauxhall little time to avert the strike, and union officials seemed certain it would go ahead.

Vauxhall said it was contacting unions to try to arrange an early meeting of the joint negotiating committee.

BBC and Dutch in cable TV talks

By Raymond Snoddy

THE BBC has opened talks with cable television operators in the Netherlands which could lead to both BBC channels being carried on Dutch cable networks. The talks follow the successful conclusion of a decade of negotiations with cable operators in Belgium.

The BBC and other European broadcasting organisations yesterday signed an agreement with the 40-strong Belgian cable operators association. The agreement means that as soon as the necessary technical connections have been made, BBC programmes should be available in a large part of Belgium.

Belgian cable operators have 2.6m subscribers and cover 86 per cent of the country.

Yesterday's agreement involved British, French, Dutch, West German, Belgian and Luxembourg broadcasters, Sabam, the Belgian performing rights society, and Agica, which represents film distributors in Belgium.

The cable operators will pay 15 per cent of their revenues under the agreement.

State industrial aid to be redirected towards innovation

By John Lloyd, Industrial Editor

THE GOVERNMENT has given a clear signal of a marked shift in its industrial policy, one which is likely to translate into increasingly important consequences for UK industry.

A paper tabled at yesterday's meeting of the National Economic Development Council details a series of evolutionary changes which have been hastened by Mr Cecil Parkinson, the new Trade and Industry Secretary and by the merger of the previously separate trade and industry departments.

In his submission to the council, Mr Parkinson defended industrial aid to assist industry to adapt. He pointed out: "Our industry would be at a competitive disadvantage if UK government assistance were significantly less than that provided in other countries. We would also be at a serious disadvantage in attracting mobile inward investment which is an important source of new technology and additional employment."

The fact of industrial aid, therefore remained an established one. The direction was open to change.

The argument in the paper was that much of the assistance had gone to loss-making nationalised industries, such as BIC and BULL, and to the steel industry, which was a sector of the economy. This accounted for 94 per cent of aid to sectoral development and structural adjustment, and 42 per cent of assistance to industry of all kinds in 1982-83. This aid, however, was de-

clining, freeing resources for other priorities. It was a matter of concern, the paper said, that many UK companies were unwilling to invest in new technology, and that many sectors of the economy, especially the small and medium-sized sector, showed a low interest in innovation.

The consequences on future policy were that the pattern of assistance should move away from the contracting industries to encourage innovation and growth.

● The Confederation of British Industry in the troubled West Midlands is considering proposals for setting up a new regional body similar to the Scottish Development Agency.

Formation of a new statutory agency to co-ordinate all economic and environmental aid at regional level is recommended in a confidential discussion paper prepared by the West Midlands office of the CBI, the employers' organisation.

The initiative reflects concern that the Government review of regional policy, on which a White Paper (policy statement), is expected in late November, may not go far enough towards tackling the particular problems of the West Midlands.

The CBI paper argues that the case is strong for devolving as much administrative power as possible to one regional agency.

Tebbit rejects TUC plea on union reform

By Our Industrial Editor

MR NORMAN TEBBIT, the Employment Secretary, yesterday refused to countenance an urgent request from the Trades Union Congress (TUC) that he should scrap his proposed legislation on union democracy in favour of an "open agenda" of talks leading to voluntary reform.

After the first meeting between the TUC and Mr Tebbit on industrial relations legislation for two years, the two sides made the now customary claim that their encounter had been "civilised" - but confessed that there had been only a marginal meeting of minds.

Mr Tebbit went further than the TUC side in suggesting that the meeting might have had some impact on his thinking, saying that he would think over carefully the TUC's expressed concern that the legislation would put the unions in-

to an unacceptable legal strait-jacket.

His aim, he said, was to fashion a "loose garment" which would buttress union members' rights - and there were limits to how loose such a garment could be made without causing harm to its purpose.

The legislation on union reform will be laid before the House of Commons soon after the start of the new session on October 24. Mr Tebbit said the drafting of the Bill was "darn near complete", and that, because of its self-imposed two-year ban on talks, the TUC had lost its chance to influence materially the shape of the law.

The Bill will provide for ballots to elect union executives, to sanction strikes and, every 10 years, to decide on the continued existence of a political fund.

WORLD TRADE NEWS

Soviet Union set to win EEC nickel dumping case

THE SOVIET UNION looks set to win a precedent-setting battle with the European Community over Soviet nickel exports, community officials said today. Reuter reports from Brussels.

The Community's Executive Commission has recommended that member nations refund to Moscow anti-dumping duty collected on imports of Soviet nickel, they said.

The provisional 7 per cent duty, imposed in June after European producers said they were being unfairly undercut, prompted the Soviet state organisation Razonimport to mount an unprecedented legal challenge in the European Court of Justice.

The move implied recognition of the European Commission's legal jurisdiction over trade matters, something the Kremlin has consistently refused.

Officials declined to estimate how much money might be refunded to Moscow, but Soviet sales of nickel to the 10-nation community totalled some 20,000 tonnes last year, worth around \$85m (\$63m) at current prices. Moscow lost the first round of the battle when the court refused an interim injunction against the duties in July, but the officials said subsequent investigations had shown Moscow would probably win if the case

were to get a full hearing. The Commission found that although British, French and Greek nickel producers had protested against undercutting by the Soviet Union, they appeared reluctant because of special trading relationships to lodge any complaint against other cheap exporters to the Community.

Backed with evidence that Razonimport was itself being undercut, the Commission had no option but to recommend that the case be dropped and that a full refund be made to Moscow, the officials said.

Moscow might decide to press home its advantage to get a definitive court ruling, which could prove a useful precedent for any future cases Moscow might bring.

● The Netherlands has agreed to co-operate with a U.S. embargo against imports of nickel from Cuba, the U.S. Treasury Department said Wednesday. AP adds from Washington.

The department said that through an exchange of notes on September 21, the governments of the U.S. and the Netherlands agreed that all but a minimal amount of the Cuban nickel imported by the Netherlands is being exported again to countries other than the U.S.

Nigeria refinery deal awarded to Snamprogetti

By Our Foreign Staff

SNAMPROGETTI, the engineering arm of the Italian ENI group, has been awarded a turnkey contract worth some \$40m for the expansion of the Warri refinery in Nigeria.

The contract covers the expansion and modernisation of the present refinery to increase its capacity by 25 per cent to some 125,000 barrels a day.

● Fiat TIG, the thermo-mechanical engineering subsidiary of Italy's largest private-sector industrial group, has received a £12m (\$5m) contract from the Egyptian national electrical company, APED, reports from Rome. Fiat TIG will furnish the Egyptian utility with a 40,000 kw auxiliary generating unit.

Chinese pipe order

MANNESMANN AG said its Mannesmannrohren-Werke has won an order from China to supply more than 52,000 tonnes of oil field pipe. Reuter reports from Düsseldorf. No financial details were available.



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FINANCIAL TIMES SURVEY

Friday September 30, 1983

West Berlin

West Berlin no longer feels threatened by a hostile East Germany and Soviet Union but there are trouble spots within as jobs recede, squatters become militant and resident foreign workers feel alienated

Dangers within its own walls

WEST BERLIN is a city in search of a nation. It is the last remaining piece of Germany which belongs neither to surrounding East Germany nor to West Germany 190 kilometres away with which the city shares its political, economic and legal system.

The three Western Allies in West Berlin occupy a city which is the ultimate justification for their larger military commitment to West Germany. Their presence, though, also assures them an important say in the future of the two German states.

It is not surprising that most West Berliners feel closer kin to East Berliners than they do to most West Germans. The 3m inhabitants of divided Greater Berlin are in fact regarded with a measure of disdain by many West and East Germans. Both halves of Berlin—top-heavy as they are with bureaucrats and shown by their respective countrymen as a costly luxury.

However, just as East Germany has poured massive resources in recent years into rebuilding its capital, East Berlin, the West German government is committed to maintaining West Berlin's viability in the middle of East Germany.

But West Berlin is no longer confronted by a hostile East Germany and Soviet Union seeking to eliminate it. Berlin has been the acid testing ground for

detente in Europe since the signing of the four-power Berlin agreement in June 1972. The result until now is that the much-reviled word *Entspannung* (detente) retains a favourable ring for most Berliners. This, of course, is because detente in Berlin has worked despite growing tensions between the super powers. Moscow's newspaper, *Pravda*, again acknowledged this a few weeks ago when it said that on the whole "tension has receded" in and around West Berlin.

Agreement

Western travellers last year made 19.5m crossings on the East German autobahn and railway between West Berlin and West Germany which are covered by the four-power agreement. West Berliners made 1.7m visits last year to East Berlin and East Germany, also made possible by the accord.

West Berliners are able to telephone their relatives and friends in the East under an agreement between East and West Germany. Since 1972 the two German states have reached a series of agreements on everything from West Berlin's refuse and sewage disposal to the building of a pipeline to West Berlin across East Germany to supply the city with Soviet natural gas. West Berlin's road, rail and



West Berlin's best-known shopping street, Kurfürstendamm, with the ruined spire of the Kaiser Wilhelm Memorial Church in the background

waterway links to the West across East Germany have been improved at great cost to the Bonn Government.

The sweetener for East Germany is the approximately DM 1bn from West Germany which it earns annually from all the agreements on West Berlin. This alone, however, does not explain why the Soviet Union has chosen to honour the Berlin agreement even as Soviet-American relations plummeted to a new low.

Moscow knows that any reversal of its goodwill policy towards West Berlin—even if it were only a brief warning stoppage of Western traffic on the East German access roads to Berlin—would quickly undo

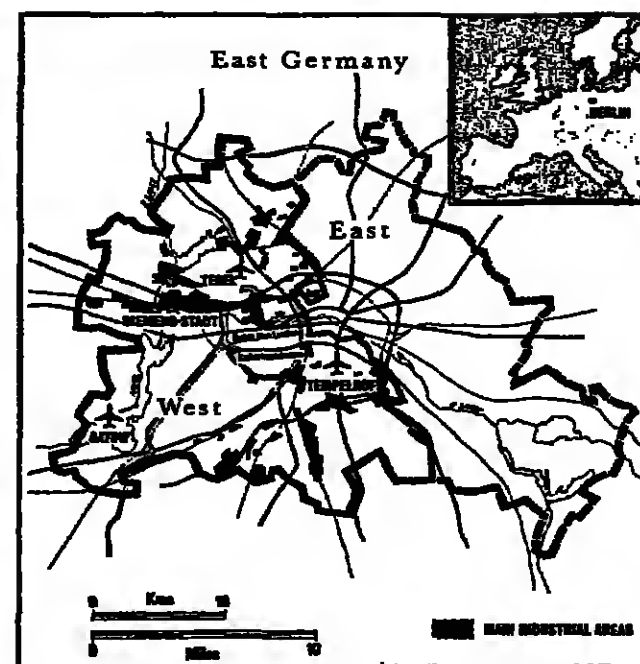
most of what the Soviet Union has achieved over the past decade in its relations with West Germany. Activating the Berlin lever would unite the West as few other Soviet actions could. Moscow is thus left holding a lever it is able to use only if it alters its entire *Westpolitik* and concludes that it is counter-productive to continue wooing West Germany.

Meanwhile the greatest danger facing West Berlin comes from within its own walls. Years of endless repetition that West Berlin was the largest industrial city in central Europe could not mask the loss of a fifth of its industrial jobs in two decades and the concurrent bloating of its public service

sector. West Berlin's economy cannot merely be propped up by growing West German subsidies without West Berliners losing their self-respect and their determination to remain.

The city's political leaders and its business community have come to realise this and are asking painful questions about the structure of Berlin's economy. This belated recognition that something is badly amiss carries within it the seeds of possible improvement. The German trait to see things in very dark terms often leads to a redoubling of efforts to correct the situation.

That said, it is none the less a minor miracle that West Berlin functions as efficiently as it does



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This survey has been written by Leslie Collett in West Berlin.

and more smoothly than some cities which do not have its geo-political handicaps. Virtually everything the city consumes must be hauled in from the West. The process is so well-organised by tens of thousands of private suppliers that West Berliners rarely come across an item which is missing or in short supply. The enormity of supplying a city of nearly 2m inhabitants without a hinterland first becomes apparent in East Berlin when one encounters the thousands of products which are unavailable to consumers in East Germany's best supplied city.

West Berlin's version of the Greens Party, known as the Alternative List (AL), entered the city legislature. The casual behaviour of AL representatives and their Left-wing rhetoric at first shocked many staid citizens but Berliners have got used to them like so many other post-war phenomena. Herr von Weizsäcker, who began his term of office with a minority CDU government tolerated by the liberal Free Democrats, was recently joined by them in a coalition reflecting the one in Bonn.

Berlin Senate

While ultimate sovereignty in West Berlin lies in Western allied hands, the daily administration of the city is a matter for the Berlin Senate, the city's governing body. The Allies rarely interfere, although Herr von Weizsäcker's frequent meetings with the last Soviet ambassador to East Berlin, Mr Piotr Abrassimov, did raise some Allied eyebrows.

The governing mayor's talks in East Berlin this month with East Germany's leader, Herr Erich Honecker, was another first which testified to the greatly improved relationship between West Berlin and East Germany.

Apart from its declining economy the biggest problem

facing West Berlin is its 250,000 resident foreign workers, of whom 120,000 are Turks. The Turkish population of the city is expanding while the number of Germans is steadily dropping. Although Berlin was traditionally a city of emigrants and absorbed large numbers of Poles in the late 19th century, the latter were technically not immigrants but instead Polish citizens of the German Reich.

West Berlin is the first German city to state that it aims to integrate its foreign population, a goal, however, in which most Turks show little interest. Second generation Turks in Berlin, though, are certain to take a different attitude and it will be necessary to revise West Germany's rigid citizenship laws to adapt to the young generation of ethnic Turks who already wish to become Germans.

The city must provide job training for these young foreigners or they will join the ranks of the perpetually unemployed. West Berlin would then share the experience of other Western cities with a rebellious second generation of Gastarbeiter without jobs. The prospect of race riots erupting one day in West Berlin is a horror vision which the city must prevent at all cost.

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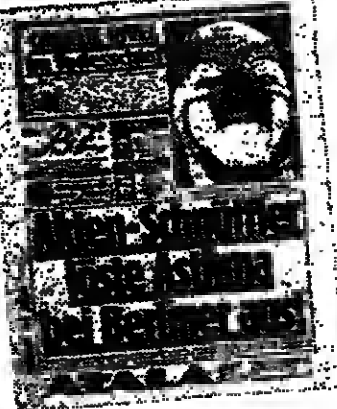


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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

IN February 1982, after some years of preparation, the major City institutions, led by the Bank of England, joined the CBI and BIM to launch PRO NED — Promotion of Non-Executive Directors. That they should have been prepared to finance it reflected both their conviction that all was not well with many company boards and their preference for putting matters right without further legislation.

PRO NED has now been operating for over 18 months. About 300 companies of all sizes have consulted it and many have commissioned searches; nearly 50 directors have been appointed.

The volume of PRO NED's business suggests that it has a useful role. The question remains, however, whether "voluntarism" will ever be enough because of the way the system works. My personal view (and I do not write on behalf of PRO NED's sponsors) is that some changes are needed, at least for PLCs.

In the UK, the Companies Acts do not differentiate between different classes of directors and as a consequence all have a dual role: to make a positive contribution to the progress of the company by driving it forward on the right lines, and to monitor its performance—including their own.

Where this is so, performance is likely to be better assessed than in companies where the board is wholly executive and marking its own papers.

The UK system, when well-used, as it is by many of our best companies, enables them to have a concentration of skill and experience at the top which have proved effective.

The weakness of the UK system is that the standard of self-discipline is extremely variable and it is entirely optional whether a company chooses to have a good proportion of able independent or not. Some boards keep them out, either because they feel, often wrongly, that they do not need them or because they fear the consequences.

The title "independent" is more satisfactory than the negative-sounding "non-executive". Independence should be absolute—and that precludes "representatives" of any interest, and advisers and ex-executives.

Cases show that some companies fail and others prosper in exactly the same external economic and social environment—and with the same unions. Industrial relations are of immense importance but even they are secondary to the prior question of the competence with which a company is run. It is precious little consolation to employees to work

Jonathan Charkham outlines an ambitious plan for independent directors

A new way to build better boards

In a company with impeccable industrial relations if it founders, as some have done. Of course, good direction and management imply proper consideration for every aspect of industrial relations. But the really crucial question of the day, both for the UK and the EEC as a whole, is the competence of boards to ensure that companies can meet the rigours of international competition.

What is to be done to supplement the natural working of market forces? What the UK does not need are complications to the structure that hinder good companies. On the other hand, it would be helpful if it were easier to do something early enough about companies that seem to be on the drift. This means doing something about the board.

The Companies Acts already lay upon the shareholders the right and duty to elect directors. If close attention is to be paid to the composition of the board, it would seem logical and sensible to take the powers the shareholders already possess, make them more easily usable and strengthen them.

Strengthening shareholders' powers requires three distinct but related innovations:

(i) the right to insist that a board has a proportion of independent directors

(ii) a means of ensuring that suitable people of the right quality are nominated. It is this lack of quality control that flaws all systems based solely upon numbers or proportions.

(iii) a means of getting concerted action more simply to exercise these powers.

The key element is the assurance of quality; at the moment if shareholders act at all, it is much easier for them to act

negatively than positively. What seems to be needed is a body that would act on their behalf, say, a committee for nominations which would be charged with the task of ensuring that the independent directors suggested were what the company needed. This committee, which would be small and should include experts, would not itself elect; it would report to the shareholders before an election as to whether those proposed had their approval.

Rather than introduce a blanket legislation which would require such a committee and a given proportion of independent directors for all companies, there could be a trigger mechanism which would bring in operation into effect, as and when needed, a resolution by ten per cent of the shareholders at an extraordinary general meeting would seem to be appropriate.

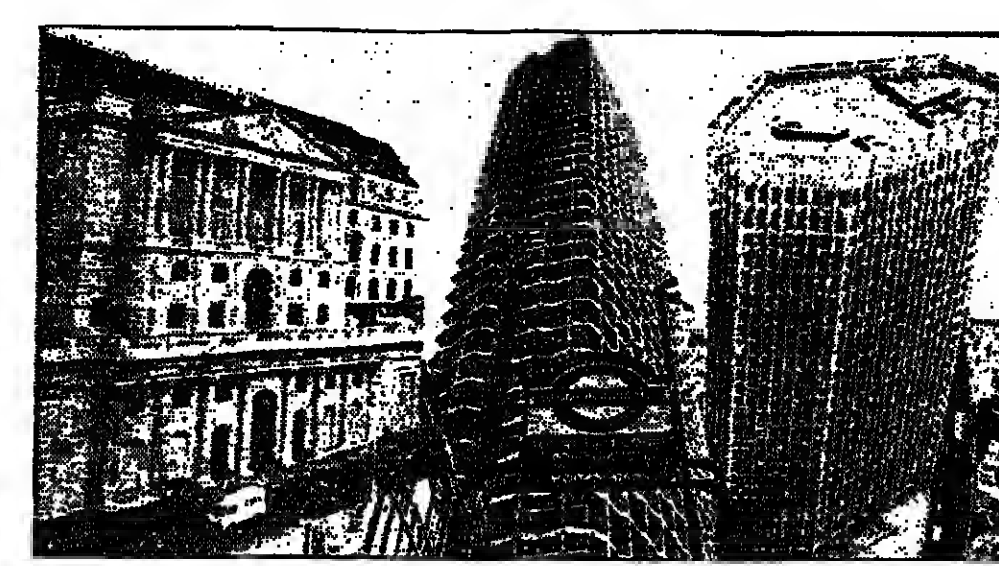
The system would work like this: Ten per cent of the shareholders would require the company to convene an EGM at which prescribed resolutions would be put which would:

(a) authorise the shareholders to appoint a proportion of independent directors to the board, thus amending, in some cases, the Articles.

(b) appoint the Committee for Nominations for a period of years.

(c) require the Committee for Nominations to recommend a minimum number of independent directors for election at the next AGM (the EGM would need to be called sufficiently far in advance of the AGM).

(d) Require existing non-executive directors, whatever their terms of appointment, to face re-election at the next AGM



City institutions and the CBI: a fresh challenge

so that they too could be scrutinised by the committee. (e) Empower the independent directors to have an audit committee if they wanted one, to strengthen their own position and that of the auditors.

In the normal course of events, the committee would consult the board and its chairman, but it would not be bound to accept its views or the candidates suggested. And to prevent the process being dominated by the board, directors would not be able to vote on the resolutions or on the nominations by the committee at the EGM. They would, of course, have the rights as shareholders to vote for candidates at the AGM.

The nomination committee would remain in place for a stated period of years (say five) and subsequent nominations to it (as replacements) dealt with by election at the AGM, as would a resolution to renew or extend its life. The members of the nominating committee would be adequately remunerated as they would have a delicate and skilled job.

The "right" proportion of independent means having enough to be effective, and this proportion needs to be prescribed. In doing so, a distinction should be made between boards where a chairman is also chief executive and those where he is not. The combination of these roles in a single person causes such a concentration of power that the independent element needs to be stronger if it is to be effective. Increasing the proportion of independent directors would be more satisfactory than trying to prevent both offices being held by the same person.

It may seem odd for a committee for nominations to focus its attention upon the elections of independent directors but not upon the executive directors and chief executive. The reasoning behind this is that the chief executive bears the major responsibility for proposing the promotion of the executives to the board and the board as a whole can form the necessary judgment: they have at their disposal a good factual basis on which to work. Outsiders would have no other independent sources of information on which to form a judgment.

Besides, if the board is doing its job properly, it will have ensured that there is adequate succession of planning. It is of course vital that high standards be maintained and in this the independent directors have an important part to play. There will be cases where the independent directors do not grasp the nettle. There are some already. If this is so, the shareholders can, as now, put pressure on the executives and, if necessary, ensure that the necessary remedial action is taken.

An important aspect of introducing an arrangement such as the one suggested is that the mere threat of the exercise of such powers would often be enough to make boards put their own houses in order. The institutions (which now account for more than half the investment in PLCs) would have in their hands a means of initiating action where it was necessary. But the action would be open and public and involve all the shareholders.

Could people be found to serve on Committees for Nominations and such boards? The committees would have a real job to do and would need to

be properly paid for it. They should not be difficult to staff and if they raised the quality of boards significantly, it would be money well spent. As to finding board members, the response to PRO NED suggests there is no shortage of talent though there is a considerable task in matching people to boards. How many boards would refuse to co-operate with a Committee for Nominations remains to be seen—probably rather few because of the potentially high cost to them of non-co-operation.

These are only the broad outlines of one possible scheme. There may be many others. The proposals above restore to shareholders the potential to make full and constructive use of the powers they already possess and in doing so reflect both the changing shape of the pattern of ownership and the market. If, however, the responsibility is too heavy a burden for shareholders alone to bear, there could perhaps be some kind of "electoral college" to deal with nominations to the board—far better than adding "representatives" a concept alien to the UK view of the role of directors and the unity of the board.

Whatever proposals are brought forward must face the main issue—the paramount importance of improving the balance and above all the quality of company boards where this is necessary while leaving alone those that run well. The aim is to avoid the unnecessary collapse of companies with all the waste it entails and the damage it does to human and economic terms.

Jonathan Charkham is director of PRO NED.

Changing employees' hearts and minds

Alison Hogan on how a building society went 'live'

WHEN Clive Thornton was appointed as chief general manager of Abbey National, the UK's second largest building society, four years ago, his first priority was to introduce a new generation of computer systems to meet the society's data-processing needs — and which would last to the end of the century.

Phase One is now well under way, but Thornton says, "has been four hard years which has needed a commitment to change the hearts and minds of the staff. It has almost driven me to exhaustion."

A whole range of societies have taken major decisions on computers in the past few years. Among them Halifax, Chase Phillips and Nationwide plumped for Burroughs. Abbey National has settled on British Olivetti for what it claims is the biggest installation in any society and one of the largest in any financial institution in Britain.

Olivetti won the contract — said to be worth about £15m — though its system was still only a prototype. This made the company all the more ready to feed in specific requirements to meet Abbey National's needs.

Olivetti has thus worked very closely with Abbey National on system specification, software and technical development, counter design and on the new passbook with a magnetic strip.

In the early stages, the computer company built a replica of a typical Abbey branch and carried out extensive ergonomic tests to design equipment which would achieve maximum efficiency and cause least trouble to the cashier.

The new system has been introduced gradually. Abbey began with 60 experimental branches; now well over half its 474 branches have gone live. Staff train on equipment in branches already converted and then have a series of dummy runs on equipment in their own offices. All transactions are sent down the line to the central branch computer where they are funnelled off to dummy files. Once staff feel at ease with all the procedures the branch goes live.

The individual branch offices

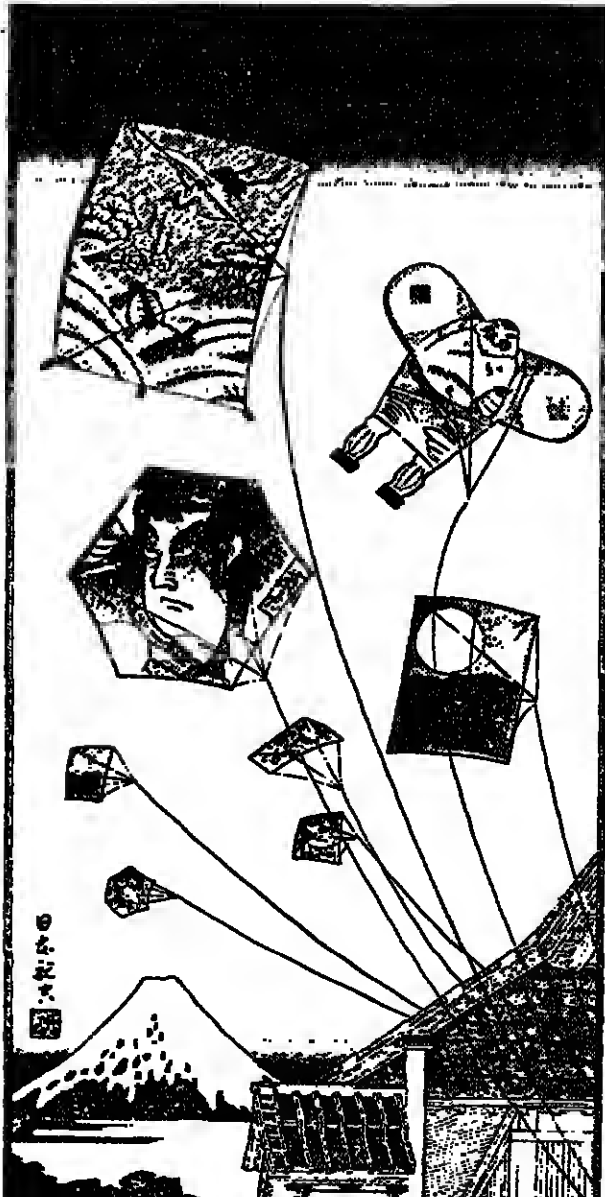
are autonomous units — a new development for Abbey National. In organisations that should fail between the unit and the main computer, the cashier can continue to record deposits and withdrawals, and update details of the account. Once communications are resumed the information can then be sent back down the line for storage in the central computer. A Sperry Univac 1100/81 machine with two megawords of memory, which is housed at Bletchley.

New passbooks with magnetic strips have been issued to customers thus dispensing almost completely with time-consuming form-filling. Instead, a counter-top printer records transactions against the balance of the account. It can also fill out slips and cheques when required. Cashiers now complete most transactions without leaving their desks and average transaction time has been halved.

So far the new technology has mostly been well received. Occasionally in the early stages, a customer walked in horror as his or her precious passbook was eaten up by the printer. Others insisted on writing out details on a withdrawal form though the new system makes it quite unnecessary. Forms have been made available for those who prefer to use them.

Abbey National's systems department is already at work on phase two. The next stage is to develop sophisticated support services such as word processing and training packages.

Phase three—the system already has the potential for it—could allow people to exchange properties through the local building society office by matching buyers and sellers in a particular geographical area and price area. Surveyors' valuations, mortgage particulars and other information concerning the purchase of a property could all be called up through the computer system. All this would help realise Thornton's ambition to turn the Abbey into Britain's largest financial agency.



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WEST BERLIN III

Legalising their presence is proving painfully slow

Squatters gain a more sympathetic ear

THE FIRST "occupation" of an apartment building in Berlin was in March 1979, by squatters protesting against the city's policy to subsidise the conversion of decaying tenements into luxury housing.

Nearly 5,000 squatters subsequently took over 165 partly or wholly abandoned buildings. After Herr Richard von Weizsäcker became the Christian Democrat Governing Mayor of West Berlin in June 1981, the number of "occupied" buildings was reduced to the present 55.

This was a result of Herr von Weizsäcker's policy to use the police to prevent new "occupations" while evicting persons with criminal records from some of the previously occupied tenements. At the same time negotiations were begun to legalise the presence of the remaining squatters — largely students and the unemployed — by offering them rental contracts.

This process has been painfully slow and has drained most of the political impetus from the movement. By early 1983 the city government says there will not be an "occupation" until the next election. West Berlin's Interior Department chief, Herr Heinrich Lummer, who is also Deputy Mayor, adds that by the end of this year the problem will be a peripheral one.

The left-wing Alternative List (AL) party in the city legislature, however, notes that Herr Lummer's Endlösung (final solution) for the "occupiers" is calculated to resurrect terrorism by transforming young people into "enemies of the state". It says they are criminalised by constant police searches to which the interior department replies that most of them already have a criminal record. This in turn is based on their resistance to eviction orders.

One AL representative remarked that the "occupation" movement as such is dead "thanks to Herr Lummer". But he claimed that in its place he has created far more dangerous opponents of the democratic order. Gaby, Martina, Ulli and Gottfried are young squatters who call themselves Instandbesetzer (renovator-occupiers) — who live in a derelict tenement building in the West Berlin borough of Neukölln. They do not give the impression of being criminal elements, much the opposite. After a long, futile search for a home to share, they decided to occupy a building owned by a housing company which planned to convert the flats into high-priced ownership units.

Gaby, 20, with a small child, says when they occupied the flat early last year she was afraid but excited. Since then, a routine has set in which has altered the group radically com-



A police van keeps an eye on a protest by squatters

pared with those exhilarating days.

Ulli, 19 and unemployed, says when he and 20 other young people occupied the building, they began making repairs — modernising the rudimentary bathroom and replastering and painting walls. In the months that passed, however, tension developed in their communal life over very prosaic matters.

Gottfried, a 21-year-old student from West Germany, says many of the problems that arose are the same he experienced with his sisters and mother at home: "Who has the hairdryer?" followed by a big row.

Major irritants

When the working members of the group come home, Gaby explains, they expect the dinner table to be set by the stay-at-homes and the meal cooked. This is seldom the case.

Martina, 23, a German literature student, is a representative of the Alternative List ecology and peace party in the borough council. She realises people have different ideas about cleanliness and order, but finds it hard to take when the dishes are piled high and the others walk past and say they don't feel like doing them.

She admits her complaints sound bourgeois, but unwashed breakfast dishes on the table in the evening and a dirty bathtub when she wants to bathe have become major irritants. "I don't want to pay education minister when I come home tired and have other things to do," she says.

In the rundown neighbourhood they live in a three-room flat costs a minimum of DM 300 (\$121) a month without heat. Their occupation of the building, Martina explains, is a political action against such rents. A squatters' wall newspaper on the building informs local residents about the occupation. Martine says she and her friends used furniture and household items by neighbours who they had over for coffee several times. The mainly elderly residents praised the young squatters for preventing the building from being converted into unaffordable luxury apartments. But others in the neighbourhood taunted them, she says, until they showed they

were ready to fight.

Gottfried intends to say that Martina looks ill and should give up politics. She nods in agreement. The Alternatives have meetings all week long and she is fully booked in addition to her studies.

When Gaby was in the supermarket the other day a woman asked her why she bought so much bread. When she told her the woman asked whether Gaby paid rent. On learning she didn't the woman replied "Well, that's cheap." But Gaby was the time to explain they were renovator-occupiers and had made a lot of repairs to the building.

Gaby has matured a great deal since living with the others, Martina notes. She is able to argue now and can defend herself. "I hope she will become politically active," Martina says. Gottfried recalls that at first he ignored Gaby but that now he is "more and more on her wave length." He is impressed by the way she manages with her young child.

In the days after the occupation of the building, he says, they were afraid of being evicted which caused a great deal of tension. But now they feel very secure which means they are wrongly suppressing this danger.

It would be a good thing if they got regular rental contracts, Ulli suggests, adding that negotiations with the city to this end are underway. Gaby too wants a rental contract, noting it is too insecure living like this for long with a child. If the police came to evict them Gaby says she would not merely look on but would offer active resistance: "This house means a lot to me."

"The movement is dead, long live the movement," Martina exclaims. It started out against speculators, she notes, but now each member of the occupier group lives on his own island which paralyzes everything. She says it is especially frustrating for her to see how little interest the others take in politics.

It is simplistic when squatters say they will put up a fight if they are evicted, Gottfried says. If that is all there is to the movement then it isn't very much he adds.

"If the Senat (city government) evicts us nothing will happen despite all the talk of a guerrilla war."

The other Berlin has a springclean

FEW URBAN areas in Europe this past decade have undergone the physical changes East Berlin has — and few needed it so badly. The "other" half of Berlin is beginning to emerge from a massive building and restoration programme looking more like a capital and less like a lifetime monument to the defeat of the Third Reich.

The Hauptstadt (capital) Berlin, as East Berlin is officially called, contains the entire historical centre of old Berlin including the Unter den Linden Boulevard, which ends at the Brandenburg Gate and the Wall. Unter den Linden may no longer be a busy street but it is an impressive collection of rebuilt structures crowned by the handsome State Opera House, St Hedwig's Catholic Cathedral and the university built under Frederick the Great.

A statue of the monarch riding eastward once again stands astride the Imperial Boulevard and marks his belated acceptance by the Communist Government. Berlin's soaring Protestant Cathedral on the Lustgarten has been restored to its original splendour with the help of the West German Protestant church.

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Marble palace

The edifice is reflected in the browned windows of the sprawling white marble Palace of the Republic on Marx-Engels Platz which contains East Germany's parliament and a congress hall seating 5,000. East German teenagers in the vast entrance hall who slide too deeply into the comfortable leather sofas are seated late night positions by elderly attendants.

The East German Government recently unveiled plans to build a Marx-Engels memorial behind the Palace of the Republic. As a counter balance, 26 historical buildings are to be reconstructed around the recently rebuilt Nikolai Church dating from 1230 which is now a museum. One of the old buildings to be rebuilt is Ephraim Palace, built by Jewish financiers of the Prussian king. Its facade was stored in West Berlin and is soon to be returned to the East.

The ambitious restoration programme has been spurred on by the 750th anniversary in 1985 of Berlin's founding in what is now East Berlin — an event to be celebrated separately in East and West Berlin. East Germany has no desire to erase memories of a united Berlin.

Curiously, a scale model of Berlin as it looked before the division does exist — in the Soviet Military Museum in Leipzig. It is used to demonstrate the battle of Berlin in 1945 but to East Berliners, especially young people who have never seen West Berlin, the most fascinating aspect of the model is that it shows all of Berlin without a wall running through it.

East Berlin's sterile new housing estates — inhabited by up to 100 people in prefabricated concrete slabs — are an architectural and city planning disaster. Rents, though are extremely reasonable, with a 13 sq m one-bedroom apartment (\$45) monthly for a two-bedroom apartment. By contrast the city has begun to renovate its worst housing stock from the late 19th century. The houses of Freudenauer Berg with impressive results. Unlike the costly renovations undertaken in West Berlin, which the old 1960s tenants have to afford, the East Berlin flats are given a basic renewal consisting of the addition of a toilet and bath (by grafting a toilet onto an existing "wet cells" on to the rest of the buildings) and other necessary repairs. The original facades of the buildings are also restored.

An interesting site in East Berlin is the impressive new sports and recreation centre with its big main swimming pool, artificial wave pool, waterfalls, an underwater massage pool and wading pool, as well as a pool for the physically handicapped. An outdoor pool can be reached through a direct channel leading from the indoor one. The complex also includes halls for every kind of indoor sport.

East Berlin has magnificent opera at the Staatsoper and Komische Oper and of course there is the Berliner Ensemble Theatre founded by the late Bertolt Brecht. The Brecht productions are still superb but the theatre has taken on a museum-like quality because of the absence of good contemporary plays. Life in East Berlin, with its expanses of forest and lakes, can be quite pleasant if one can avoid thinking about the Wall. This is extremely difficult for East Berliners, however, who pass it daily on their way to work. Ever since the blockade of West Berlin in 1948 it has been the East Berliners who have largely suffered for Adolf Hitler's madness and who have borne the main burden in divided Berlin.

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Integrating Turkish workers presents thorny problems

THE PRESENCE of 250,000 foreigners in West Berlin gives the city a favour which contrasts vividly with the very German atmosphere of East Berlin. Buses and the U-Bahn in West Berlin are filled with mountaineers and their kerchiefed wives along with ancient Yugoslavs, Greeks, Italians and Russian Jews.

The city's 120,000 Turks however dominate the picture. They live in the shadow of the Wall, in a zone of urban decay lying between the Germans in West and East Berlin. There they occupy crumbling tenements with blackened facades where Polish immigrants settled at the end of the century. But unlike the Poles who quickly "Germanised" in all but name, the Turks of Berlin are unlikely to be absorbed.

The majority of the little Anatolia as Berliners have dubbed the heavily Turkish populated borough of Kreuzberg which they also call the "fourth largest Turkish city."

Cultural gap

Most of the problems encountered by the Turkish Gastarbeiter arise from the cultural gap between the villagers from the Anatolian plains and Berliners who pride themselves on their openness toward foreigners. Reducing this gap in the first generation appears illusory as few adult Turks desire to learn more than rudimentary German. Over half the Turkish households in the city are now equipped with video recorders and in the evening the occupants retreat into a world of fantasy-laden Turkish films.

At a conference organised by West Berlin's Aspen Institute which was attended by high-ranking Turkish officials, Mayor Richard von Weizsäcker said West Berlin cannot tolerate a Turkish enclave in a city which already has one wall surrounding it. In the long run he said the Turks in Berlin would have to decide on either complete

integration while retaining their culture and religion or a return to their homeland. The Turkish officials replied that such an attempt to put pressure on the Turkish population would only alarm it. Instead they argued the Turks should be given the choice of becoming German citizens or living in Berlin as a minority with Turkish citizenship. West Berlin's official responsible for foreigners said she suspected Ankara wants a strong Turkish lobby in the city rather than a solution to the problem through integration.

In a recent poll only 4 per cent of the Berlin Turks said they wanted to remain in Germany while 80 per cent said they were not interested in obtaining German citizenship. Nearly 14 per cent said they would only return to Turkey if they could go into business for themselves while 17 per cent said they would return after their children had completed their schooling in Berlin.

Over the past decade, however, Turks have consistently told pollsters they wanted to return to Turkey although few have done so. The main reason Turks give for their reluctance to go back is the high level of unemployment in Turkey. Turks out of work receive more in social welfare benefits in Berlin than they could earn in Turkey — if there was work. A Turk prominent in Turkish-German affairs, however, suggested that most of his countrymen delay their return because they are simply afraid that they and their families will not be able to adjust to life in Turkey.

This is not to say that life in Berlin for the Turks is a bed of roses. Only one in every 100 Turkish flats has central heating while every 15th flat has a bath and every third one a toilet. To improve the situation the city has ordered that 15 per cent of newly-built subsidised housing is to be set aside for the Turks and other foreigners.

West Germany is preparing legislation to allow Turks who want to return to receive (in a lump sum) the accumulated payments they have made towards their German pension benefits. In addition West Berlin is ready to pay DM 5,000 towards the cost of moving a family of four back to Turkey.

The finding that 80 per cent of Turks in Berlin are not interested in obtaining German citizenship is largely because the Turkish Government makes it difficult for its subjects to give up their nationality. Under German law they can apply to become citizens after 10 years in West Germany or Berlin but last year only 100 Turks in Berlin chose to become Germans.

The spite of anti-Turkish scrawlings on building walls and derogatory remarks about Turks by some Berliners has led to a change in the traditionally pro-German sentiments among Turks.

Younger Turks growing up in Berlin strongly sense the hostility with which some Berliners regard them. Interestingly whenever Turks and Berliners make an effort to get to know each other the relationship is a harmonious one. More than 5,000 Turks belong to Berlin sports clubs where prejudices melt away according to Turks and Germans.

One of the most serious cultural problems arising within Turkish families is the weakening of parental authority which places great strains on Turkish mothers who are caught between criticism from their husbands and their children.

The city of Berlin is aware that education is the key to even partial integration of the Turks into German society. Berlin teachers say the enthusiasm and eagerness to learn shown by their Turkish pupils often outweighs their cultural disadvantages. They note that while many of their German pupils in the decaying inner-city borough come from broken homes the Turkish children still enjoy a stable family life.

AMK Berlin

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WEST BERLIN II

A turning point has been reached as managers no longer resist transfer to the city.

Economic battle waged against a subsidy mentality

THE ECONOMY of West Berlin resembles a patient who has just been delivered into a hospital intensive care unit. The chief surgeon (from Bonn) has ordered a blood transfusion and most of the vital statistics emerging on the patient's condition are negative.

Nearly 50 per cent of the city's industrial jobs have been lost since 1962 while the number of public service employees has risen to nearly one out of every four working West Berliners. West Berlin has the highest percentage of social welfare recipients of any West German city and the greatest proportion of unskilled manpower.

Its over aged population means deaths exceed births by a large number. The births in turn are mainly to economically disadvantaged Turks. Since the early 1960s 800,000 Germans have left the city and 850,000 people have entered it, two thirds of them foreigners and mainly from Turkey.

Unemployment in Berlin at 9.9 per cent is above the West German level and is virtually programmed to rise in the next few years. But Berlin companies seeking skilled workers have had to look to West Germany to find them. The city's economy is heavily weighted towards traditional industries now being pared to the bone.

More than 50 per cent of West Berlin's budget is now financed by West Germany and the trend is rising. West Berlin will get DM 10.5bn in budget aid this year from Bonn plus DM 8bn in the form of income tax benefits. VAT reductions, investment subsidies and family allowances.

In addition, Bonn subsidises the fares of air travellers using the allied carriers between West Berlin and West Germany and pays an annual DM 525m to East Germany for the transit fees of travellers using the land

routes between West Berlin and West Germany.

Bonn will also pay the three western allies in Berlin DM 1.14bn this year towards supporting their troops in the city. But the patient is not entirely a stretcher case: West Berlin's gross domestic product last year was DM 58bn nominally up 4 per cent over 1981. Berlin's processing industry had sales of DM 32.9bn, up 7 per cent over 1981. The value of production per employee rose by 12 per cent. The city delivered DM 25bn in goods to West Germany last year, up 8 per cent. Exports to the rest of the world rose by 9 per cent to DM 6.6bn.

West Berlin employees earned an average annual DM 34,978 or more than in West Germany.

Companies such as Siemens (the largest in Berlin with 34,000 employees), IBM, AEG-Telefunken, BMW, Daimler-Benz, Ford, Philip Morris, Gillette, I.T.T., Schering and Nixdorf continue to produce in West Berlin, although Schering is the only major German company to retain its top management in the city.

Impressive as this may appear, too many companies over the years shifted high volume, low-technology production to Berlin. This was because of the VAT deduction given to manufacturers in Berlin as well as to their West German customers which rewarded capital-intensive large volume production using mainly unskilled labour.

Thus, the West German cigarette industry produces every second cigarette in West Berlin. Companies manufacturing here are able to deduct 4.5 per cent to 8 per cent of the sale value of goods delivered to West Germany from their VAT obligation.

West German coffee roasters moved from Bremen to Berlin

to collect the "roasting" deduction while a slew of companies set up in West Berlin where they added a nominal finishing touch to their West German-made products in order to benefit from the VAT reduction. A good many companies saved more in VAT than they paid in wages in Berlin.

These and generous investment incentives paid to companies in Berlin and the income tax reductions and special family allowances paid to Berlin employees were designed to compensate for West Berlin's unfavourable location. Instead, a subsidy mentality took hold in Berlin along with a bureaucracy which Berlin's conservative economics chief Herr Elmar Pieroth says "stockpiled bureaucrats".

Herr Pieroth a businessman himself, has during his two years in office tried to wean West Berlin from "drip feeding" as he calls subsidies. In fact, the subsidies are not to be reduced but are to be redistributed under a new Berlin development law which is to take effect in 1985 (see 10 incentives).

Small and medium-sized high technology companies employing skilled labour are to be encouraged with financial aid to settle down in Berlin and to team up with its many technical and scientific research institutes.

Chancellor Helmut Kohl, proclaiming West Berlin a "national responsibility" has exhorted West German industry to halt the process of decline in Berlin by establishing growth industries in the city. Using a strategy begun by ex-chancellor Helmut Schmidt, Herr Kohl last December convened a summit meeting in West Berlin of West German industrial leaders. It resulted in some 17 concrete projects creating up to 3,600 jobs. They include:

● A DM 100m plant to produce

Incentives for Investment

1. VAT reductions of from 3 to 10 per cent from 1985, depending on the level of the value added to products or services sold to West Germany.
2. The West German company buying the product or service gets an added 4.2 per cent VAT reduction.
3. Tax free investment grants (from 10 per cent to 40 per cent).
4. Accelerated depreciation (75 per cent in the first year).
5. Long-term credits (5 per cent to 7 per cent per annum, fixed).

6. Lower corporate income taxes (by 22.5 per cent).
7. Lower personal income taxes (by 30 per cent).
8. Employees get tax free 8 per cent monthly wage bonus and monthly bonus per cent.
9. 50 year leases of land and buildings at 3 per cent of appraised value.
10. 30 hectares of land in W. Berlin are always immediately available for industrial development.

100,000 Km of optical fibre annually to be built by Siemens, Philips, Standard Elektrik Lorenz, AEG and Kabelmetal.

● A DM 50m magnetic disc plant to be built by Nixdorf (to its dismay though, the company discovered that thorough planning officials were refusing to approve the building's functional design).

Daimler-Benz, BMW, VW and the West German Government are to establish a joint innovation company in Berlin to develop advanced production systems. If the project proves successful, VW gradually plans to transfer its industrial robot production to the city.

The giant Veba company and Linde AG have said they will make use of research capacity in West Berlin's technical and scientific institutes. Zahrad-Fabrik Friedrichshafen is to build a plant in Berlin along with GHH while Hiltel GmbH is to erect a factory producing environment protection equipment.

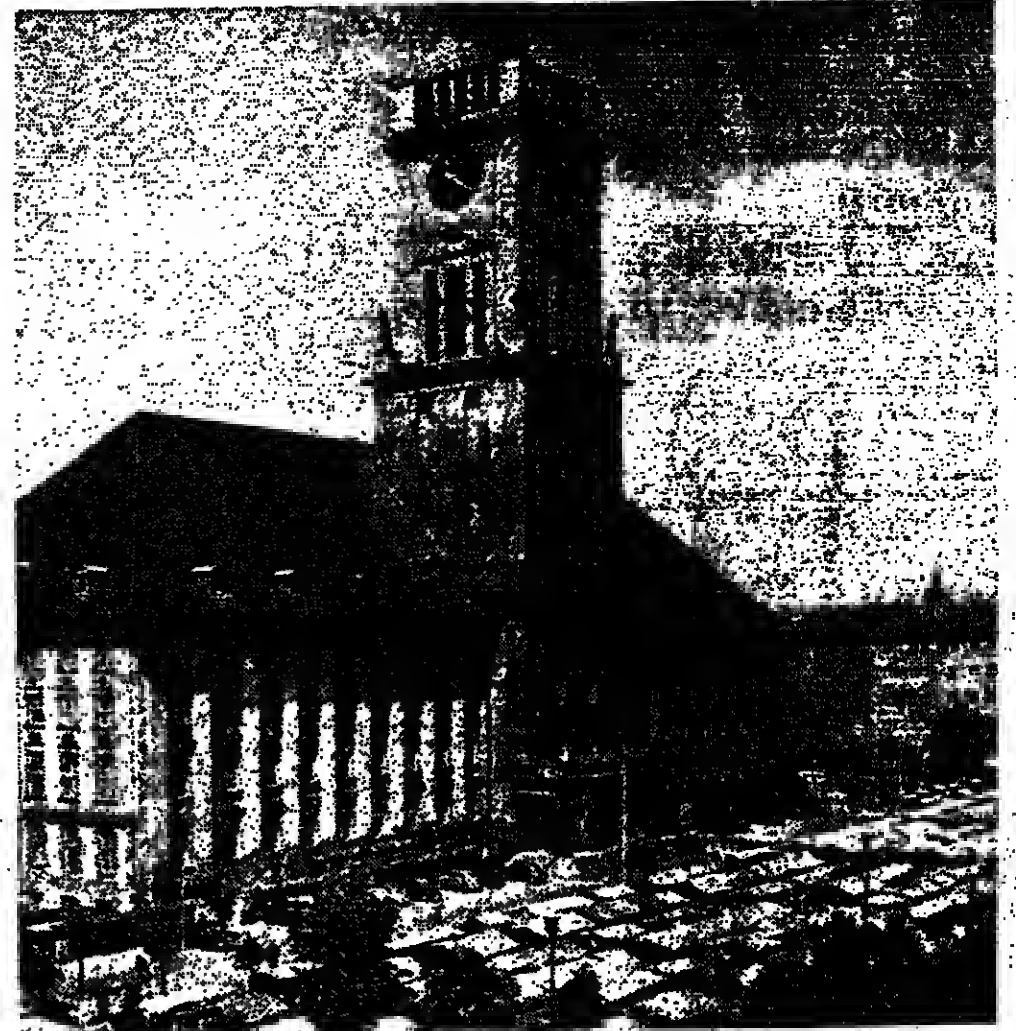
The Basis-computer company is to build a plant to make desk top computers. AEG, which is to close its old turbine factory in West Berlin, releasing more than 2,000 workers, has laid the

cornerstone for two new DM 130m factories in Berlin for railway technology and advanced electronics, company divisions which have been consistently profitable.

AEG will also build West Germany's first magnetic levitation urban railway in Berlin for DM 50m on a 1.6 km track in the centre of the city. Three German banks have agreed to create West Germany's first venture capital company in the city to finance the establishment of high technology businesses in Berlin.

Berlin officials are confident that all this will lead to a snowball effect transforming the city into a German version of "silicon valley." The heads of some West German companies in Berlin too detect a turning point of sorts has been reached as managers in West Germany no longer resist transfer to the city like the plague.

The alternative to a rejuvenated economy is not West Berlin's economic collapse. Bonn will continue to subsidise the city at almost any cost—but a loss of purpose on the part of its inhabitants which would be equally dangerous.



The Town Hall, Schöneberg, seat of the West Berlin Government

International fairs draw big business

A SOMEWHAT forlorn-looking South American exhibitor, used to U.S. trade fairs where potential business contacts are often brought together by computer, sat dejected in his booth at the International Tourism Exchange a few years ago. He was waiting to be contacted by the world tourist industry.

The South American might have waited a lot longer if someone had not told him he was expected to get out into the halls and drum up business on his own. The South American subsequently managed to fill his notebook with the names of potential European business partners and has since become a regular exhibitor at the tourism fair.

Last year, nearly 1m people attended fairs in West Berlin, 112,000 of them trade visitors. The 150,000 visitors from outside West Berlin spent DM 218m in the city. The Berlin fairgrounds under Funkturm, the city's version of the Eiffel Tower, are a cornerstone of West Berlin's longstanding efforts to expand its service sector. The 25 exhibition halls play host to the sprawling tourism fair each year as well as the International Audio and Video Fair and the Green Week, Europe's largest food and agricultural fair. More foreign visitors attended these exhibitions last year than ever.

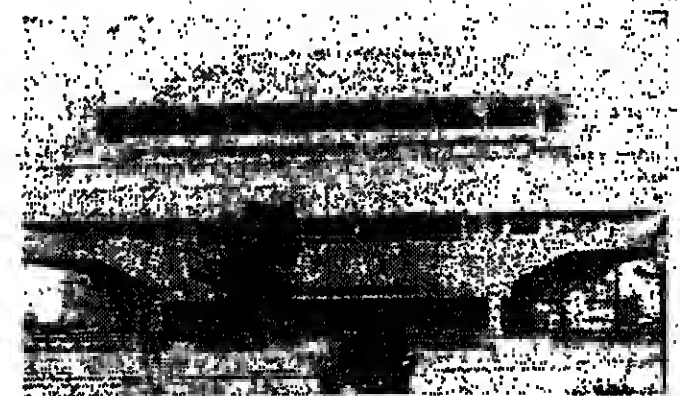
The Overseas Import Fair "Partners for Progress" which runs until October 2 was causing headaches several years ago for officials at the AMK, the Berlin Company for

West Berlin is now making a major effort to attract investment from the rest of the EEC and elsewhere. Details of facilities and incentives available can be obtained from Berlin Economic Development Corporation, Budapeststrasse 1, D-1000 Berlin 30, Tel 2636-1, Telex 184-467. London office representative, Mr John McKibbin, 81 Northway, London NW11 6PB. Tel 01-455 3778.

Exhibitions, Fairs and Congresses. But the current show of products from the developing countries has attracted companies representing 57 Third World countries, several of them industrialised ones. Last year more than 4,000 trade visitors attended along with thousands of Berliners in the latter days of the fair when it is open to the general public as a test market.

The Overseas Import Fair has gained a reputation as a valuable forum for the developing countries in Europe. This year the ambassadors from Asian developing countries to the European Community and the United Nations organisations in Geneva are taking part in a round-table discussion with representatives of the West German Government, the European Commission and importers.

The Audio and Video Fair, billed as the world's largest,



Modern sculpture at the entrance to the International Congress Centre

was again a major drawing card early this month. It attracted more than 50,000 trade visitors who came to view the latest in consumer electronics and information and communications services such as Bildschirmtext (viewdata), which was officially launched at the fair by the West German Post Office.

In addition to organising the many fairs in Berlin, AMK also arranges West German exhibitions abroad and is responsible for 21 German fairs this year in 17 cities. An outgrowth of this sideline is the co-operation agreement the signed with the Gulf Arab Marketing and Exhibition Company in Abu Dhabi where the Berlin company is arranging three specialty fairs this year.

AMK is expanding its interplay of fairs, conventions and seminars which it sees as a key to the increasingly specialised fairs of the future. In order to compete with the many exhibition grounds in other West German cities, two new halls are nearing completion in Berlin which will allow a new fair to be prepared while one is still in progress. Thirty fairs in all are scheduled for this year, including three new exhibitions and four large international fairs.

The International Tourism Exchange in March showed some evidence that demand for foreign travel by Germans is slackening somewhat. Both tour operators and destinations hope this is merely a hiccup in the growth curve which has made West Germany the world's leading travellers based on expenditure abroad.

Last year they spent DM 48bn in foreign countries down slightly from 1981. There is little doubt that a primary reason for the success of the tourism fair has been the great German propensity for foreign travel.

AMK's other leg is the gigantic International Congress Centre which to some people has the physical appeal of an airport terminal, albeit an efficient one. The justification for building the ICC in 1979 was not the meagre income it would provide. All major convention centres are

highly subsidised and their purpose is to generate business for hotels, shops and other services.

The ICC has been affected to a much greater degree than exhibitions by the world recession. Fewer conventions took place last year. Fewer participants took part in those held and the conventions were of shorter duration. But this is the trend in all convention centres by the world recession. Fewer conventions took place last year. Fewer participants took part in those held and the conventions were of shorter duration. But this is the trend in all convention centres by the world recession.

Herr Jean K. van Daelen, general manager of the new first class Hotel Steigenberger Berlin, says all the hotels in this category feel the drop in business traffic. It will take three years for the Steigenberger Berlin to turn a profit, he notes, and a slight upward trend is now noticeable.

Drop in traffic

West Berlin's air service, shared by British Airways, PanAm and Air France, has partially compensated this summer for the drop in business travellers by luring more private holidaymakers to fly to West Berlin with lower fares. If the new fares are extended throughout the year they might cause more of the travellers who abandoned the airlines in favour of driving their own cars between West Berlin and West Germany to resume flying.

AMK says that instead of improving their service, many convention centres are currently dumping their product. The Berlin company's reaction, it says, is to intensify its sales efforts and to concentrate on international and national conventions of more than 1,000 participants.

The ICC also plans to enhance its contacts with high-technology industries of the future which is one reason for staging its own technology-oriented conventions such as this year's CAMT—Computer Aided Management and Productivity.

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THE ARTS

Music

PARIS
Sella Davidovich, piano, Dmitry Sitkovetski, violin; Mendelssohn, Grieg, Mozart, Ravel (Mon) Gaveau (5632303).
Dance Kiri Te Kanawa accompanied by Robert Sutherland (Mon) Théâtre de l'Aubert (542 8717).
Udo Reinemann, baritone, Noel Lee, piano Schubert's "Schöne Müllerin" (Tue) Gaveau (5632303).
Katie Chamber Orchestra with Murray Perahia, piano; Mozart, Bach (Wed) Gaveau (5632303).
Orchestra de Paris conducted by Sylvain Cambreling, Jane Manning, soprano; Webern, Schönberg (Wed) Salle Pleyel (5632303).
Radio-France Orchestra, National de France conducted by Serge Baudo, Pierre Rensch, piano; V. D'Indy, R. Strauss (Wed) Théâtre des Champs Elysées (724 4777).

NEW YORK
New York Philharmonic (Avery Fisher Hall): Larry Ruppel conducting Hakala Hagagard, baritone; Copland, Mahler, Dvorak (Thur) Lincoln Center (574 2424).
Carnegie Hall: Camerata Bern to perform Mozart, Haydn, Verdi, Brahms (Tue); Bamberg Symphony, Eugen Jochum conducting, All Bruckner programme (Thur), 2417459.
Mandel Scazz: Five concerts in the ten-day "Bachfest" festival will feature Richard Westenberg conducting the Musica Sacra Orchestra and Chorus, with chamber works by Handel and Telemann, as well as Bach, performed by the group, including Anthony Newman, harpsichord, Avery Fischer

Exhibitions

NEW YORK
Metropolitan Museum of Art: 75 works from the 20th century collection of Baron Thyssen-Bornemisza with include 10 of his latest acquisitions. Featured in the show are works by Kandinsky, Picasso, Gris, Dalí, Bacon, Freud and Rothko. The recent acquisitions are works by Georgia O'Keeffe, Bathous, Mondrian, Hirsch and Natalia Gootchova. Ends Nov 27.
Pierpont Morgan Library: Drawings of fourteenth to eighteenth-century Italian masters include a large number of sketches for paintings by Camille Corot, Delacroix, and others. The drawings show off the draughtsmanship of the painters and the development of their compositions from these preliminary but evocative works. Ends Nov 13.

CHICAGO
Art Institute: 237 works from the Vatican Collection show the range of religious and secular art that Popes collected as important patrons to both artists and archaeologists. Compulsory to what can be seen in Rome, the travelling exhibit, seem meagre but at the same time, major works like the Apollo Belvedere and Caravaggio's "The Boy with a Snake" can be better highlighted in this carefully chosen and well-guarded selection. Ends Oct 16.
Museum of Contemporary Art: More than 100 works of the provocative, if not outrageous, sculptress Louise Bourgeois come to the first major retrospective of her work, going back to the 1940s. The sexual and women's lib themes of recent times gained the artist a notoriety, here put in perspective. Ends Oct 30.

WASHINGTON

National Gallery: Art of Aztec Mexico combines works confiscated during the Spanish conquest, 1521 with the unearthing in 1978 of the Great Temple of Tenochtitlan, capital of the Aztec empire, in central Mexico City. The most comprehensive Aztec art exhibit ever mounted in America reflects the religion that suffused the Aztec culture, with gods performing sacrifices that had to be repeated by man in order to keep the sun moving across the sky and the cosmos working. Ends Jan 1, 1984.
Hirshhorn Museum: Direct carving in Modern Sculpture is a cleverly assembled show from the museum's own collection of works by Benucci, Garguilo, Hepworth, Moore, and Noguchi among others, showing the tactile directness as revived in the late nineteenth century and used even today. Ends Nov 27.

Opera and Ballet

WEST GERMANY
Berlin Deutsche Oper: Premiering this week is Zimmermann's Die Soldaten, presented for the first time in Berlin. Produced by Hans Neuenfels, it has Catherine Gayer and Rolf Kühne in the main parts. The Marriage of Figaro has Pilar Lorengar in the leading role, as well as in Toccata, Wolfgang Korngold's rarely played Die Tote Stadt brings together Karan Armstrong and James King.
Hamburg Staatsoper: Madame Butterfly, sung in Italian, has Yoko Watanabe and Juan Lloveras in the main parts. The Magic Flute, an ultra-modern production by Achim Freyer, has fine interpretations by Martti Talvela as Sarastro and Carla De Re as Queen of the Night. Der Barbier von Sevilla has Ruggiero Raimondi and Lucia Valentini-Terrani in the cast.
Cologne Opera: Acdaim for Elektra, produced by Munich's Opera Director August Everding, who introduced himself to the Cologne audience with this production, was great. It is cast with Gwyneth Jones, Helga Dernesch and Lisbeth Ballew. The Turn of the Screw rounds off the cast.

Frankfurt Opera: Janacek's Jenůfa, added again to the programme, has Helena Džurkovic in the title role. La Traviata, conducted by the young American conductor Judith Somagi, has Faye Robinson in the part of Violetta. Der Freischütz, as Walter Ruff and Barbara Bonney. Carmen features Gail Gilmore in the title role.
Munich Bayerische Staatsoper: This week's highlight is Otello with Julia Varady, Waldemar Attanow and Piero Cappuccini. Werner Egk's

Hall and Central Presbyterian (64th & Ford) (574 8104).
Merkin Hall: Peter Katin piano recital. All-Chopin programme (Mon); Schmitt violin recital, Copland, Kirchner, trumpet; Handel, Block, Gerstman, Kroll (Tue); the Verdeli Trio, Walter Verdeli violin, Elms Kirpatrick piano; Verdeli, Gary Kirkpatrick piano; Verdeli, Hutcherson, Hoover, Bartok (Wed); 67th W of Broadway (362 8719).

CHICAGO
Chicago Symphony (Orchestra Hall): Sir Georg Solti conducting Copland, Delius, Mahler (Thur) (435 8111).
LONDON
Philharmonia Orchestra, conductor Jacek Kasprzyk with John Lill, piano; Beethoven Piano Concerto No 5, Mahler Symphony No 4, Festival Hall (Mon) (528 3441).
Iteana Coubas, soprano, Julia Hamann, mezzo-soprano, Schumann, Mendelssohn, Granados and Dvorak. Elizabeth Hall (Mon) (528 3441).
Royal Philharmonic Orchestra, conductor Antal Dorati, Lynn Harrell, cello; an all-Dvorak programme. Festival Hall (Tue) (528 3441).
London Sinfonietta: Witold Lutoslawski conducting a programme of his own music, including a premiere. Elizabeth Hall (Tue) (528 3441).
A Royal Philharmonic Society concert with the BBC Symphony Orchestra, Singers and Chorus conducted by Bernard Haitink, piano; Liszt, Schubert, Brahms; Bay, Liszt, Ravel. Festival Hall (Wed) (528 3441).
Norwegian Chamber Orchestra with Jona Brown, conductor/soloist; Grieg, Schumann, Brahms, Liszt, Mahler. Barbican Hall (Wed) (533 8891).

WEST GERMANY
Hansgert Opera: Liedert recital with Kiri Te Kanawa, accompanied at the piano by Roger Vignoles; Handel, Mozart, Strauss and Bridge. (Thur).
Berlin Philharmonic: This year's 33rd Berlin Festival runs from Sept 1 to Oct 2. The last week of performances opens with an evening dedicated to Olivier Messiaen. Soloists are Siegfried Palm, Sachio Gori, Hans Deinzer and Aloys Kotschy (Sun). The Berlin Philharmonic Orchestra conducted by Claudio Abbado opens the festival with a programme of the Czech Philharmonic Orchestra. Conducted by Václav Neumann with an all-Dvorak programme (Sun).

PARIS
Musée de la Ville de Paris: In one of its excellent didactic exhibitions the Louvre has assembled, to mark the 300th anniversary of the artist's death, a selection of his drawings - among them the Young Beggars - from French public collections. Plans, photographs and engravings help to situate the artist and his work in the history of the Louvre. Ends Oct 30.
Musée Marmottan, 2 rue Louis-Bouilly: An important collection of paintings and drawings by Claude Monet and his friends, including the famous oil "Impression - Sunrise," which gave the name to the whole movement. Closed Mon.

ITALY
Milan: At the Chiesa delle Grazie there are 100 pre-Raphaelite and Symbolist paintings for church windows.
Venice: Palazzo Ducale, 7000 years of China exhibition. Ends Dec 31. Museo Correr: Titian's engravings on show. Palazzo delle Frigioni: Exhibition of works by Messico Campi.
Florence: Palazzo Pitti: 100 paintings and engravings from all over the world by Chino-Secovani on the centenary of his birth. Oct 18 to Oct 21: exhibition of 170 paintings by Antonio Ligabue, 48 of which have never been exhibited previously.

LONDON
The Hayward & Serpentine Galleries: The Sculpture Show - this year the Arts Council's annual review of contemporary British art - takes new sculpture as its subject, with the personal selections of three invited jurors covering almost the whole of the work of some 50 artists. But so wide and various is this field, that this is no definitive show; rather it is its very partiality which makes it so useful, bringing to the domestic public the work of a younger and more adventurous generation that has already begun to attract considerable attention abroad. Ends Oct 9.
The National Gallery, West at Work: this year the centenary of Manet's death, which now, in the knowledge of the great old age achieved by his Impressionist contemporaries, whom he influenced so positively, seems so sadly premature. The great retrospective in Paris this summer clarified the nature and significance of his achievement. Here the National Gallery does not give us anything so comprehensive as the work of a younger and more adventurous generation that has already begun to attract considerable attention abroad. Ends Oct 9.

Peer Gynt, produced by Kurt Horres, has Cheri Sader exclaiming in the main part. Giuseppe Pasquale Schicchi are well worth a visit with Rosalind Plowright, Astrid Varney and Giorgio Lambert.

PARIS
Paris Opera presents Rossini's Moses sung by Samuel Ramey and Shirley Verrett (566 5022).
1st Paris International Dance Festival: Netherlands Dans Theater, artistic director Jiri Kylian, "Curse and Blessings," "Violin Concerto," "Information About Music" or "Symphonie des Passagers" at the TNP-Châtelet (261 1385).
The National de l'Opéra de Paris: "Coppelia" conducted by John Lanchbery, original choreography for the 1st and 2nd act by Arthur Saint-Léon, adaptation and choreography for the 3rd act by Pierre Lacotte. The Opéra des Champs Elysées (724 4777).

LONDON
Royal Opera, Covent Garden: Werther, a John Copley production originally mounted for the ENO and later taken over by the Royal Opera, returns with the title role, Yvonne Kenny, conductor Jacques Delacour. Further performances of La Clemenza di Tito, with Stuart Burrows and Doris Sofel; final showing of Berg's shattering Lulu, with Karan Armstrong. English National Opera, Coliseum: Monteverdi's Orfeo, in the controversial (and to some tastes, ludicrous) production by David Freeman, returns with Laurence Dale, new to the title role. Also in repertoire: the

Arts Week

F 8 S 10 M 11 W 12
30 11 12 13 14 15 16

LONDON
London Concert Orchestra, conductor Marcus Dods, Cristian Steele-Parkins, trumpet; Handel, Haydn Trumpet Concerto, Schubert, Mendelssohn. Barbican Hall (Thur) (533 8891).
Janie Valerakis, piano; new work by Theodore Antoniou; Brahms, Beethoven, Schubert, Mussorgsky, Elizabeth Hall (Thur) (528 3441).

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Theatre

LONDON
The Tempest (Barbican): Derek Jacobi takes a short respite from his recent triumph as Cymbeline to add last summer's Stratford Prospero to the RSC London programme. A younger magus than is usual, he gives a performance that is technically accomplished and imaginatively adventurous. An entertaining production. (528 7185).

Tales from Hollywood (Lyttelton): New Christopher Hampton play about the European empires working in Times Square during the war. Intelligent, witty and pertinent play about the artist in exile, with Michael Gambon as the hubristically resurrected Odon von Horowitz and Ian McDiarmid a predatory, very funny Brecht. (528 2252).
The Real Thing (Strand): Susan Penhaligon and Paul Shelley now take the lead in T. S. Stoppard's fascinating, complex, slightly flawed new play. Peter Wood's production strikes a happy note of serious levity. (528 5604/143).

A Patriot for Me (Haymarket): Alan Bates leads a wonderful revival of John Osborne's masterful play about sexual and conspiratorial intrigue in the Austro-Hungarian empire. A rich tapestry, with a famous drag ball scene at the centre. (530 9832).

Great and Small (Vaudeville): Glenda Jackson to top form as an urban lady in the 1930s. Keith Hack's production is very fine, and London has done full justice to both Strauss, one of West Germany's leading young playwrights. Festive music and a high standard of acting, above all different sort of evening. (530 9888).

Song and Dance (Palace): Surprise hit at the Palace, newly acquired by the theatre, is a new production by Lloyd Webber. Lulu now sings, Graham Fletcher sings. Overlaid middle-brow stuff. (437 8834).
Blood Brothers (Lyric): Strong rock melodrama by C. D. Brown, set in Liverpool twins separated at birth. Pop star Barbara Dickson, very like a young Grace Fields, is superb as their grief-stricken mother. (528 2252).

Noises Off (Savoy): The funniest play for years in London, now with an improved third act and a top-class replacement cast. Michael Blakemore's production is a tour de force stage shenanigans on tour with a third-rate farce is a key factor. (530 9888).

The Pirates of Penzance (Drury Lane): Gladstone Whitlock's import that sits Gilbert and Sullivan to a whoopee cushion. (530 1018).

NEW YORK
La Cage aux Folles (Palace): Perhaps this season's outstanding musical comes, like Evita and Cats before it, at the very beginning of the theatrical year. Despite stellar names such as Harvey Fierstein writing the book and the venue of the musical, the best parts of the show are not the book, apart from the first-act finale, a la Gaiety Parisienne, but the intimate moments between direct and indirect characters. (529 6200).

42nd Street (Majestic): An immediate celebration of the triumph of Broadway in the '30s incorporates gems from the original film like Shuffle Off to Buffalo with the appropriately brash and leggy hooding by a large chorus. (529 6200).

Washington
The Golden Age (Eisenhower): A. R. Cuney has built a swift reputation as a creator of taking a genre but not uncritical look at the White Anglo-Saxon Protestants who set the tone of American gentility without always subscribing to its precepts themselves. (254 3670).

Cinema/Nigel Andrews

In search of a global perspective

British critics spend much of their lives gazing hopefully into the horizon for the New Dawn of British film-making. I've long believed this to be the reason why in festival screenings they sit further forward than critics from any other nation: they are already half-blind from the strain of constant future-watching.

False dawns in UK cinema come ten-a-penny, but we cannot let the latest three-part glimmer go unrecorded. First, recently released figures show that the overseas earnings by British film and TV companies reached a record level in 1982 (£78m). Secondly the NFFC (National Film Finance Corporation) is in a rosier state fiscally today than anyone can remember, with three films now in production or post-production and six more in preparation. NFFC director Mamoun Hossain announced the glad tidings this month. Thirdly, 1984, that grim Orwellian ogre of a year, is to be given a taken face-lift by being designated the "Year of the British Film" by the Association of Independent Producers. This is probably as sweetly fragile and Utopian an idea as Plato's tree in 1953 or "Build an Igloo in 1982" (I improve); but heroic actions do sometimes follow hopeful thoughts.

Nationalism is no way to run a cinema, of course, and it has often seemed that the reason the British film industry spends most of its life at a standstill is because it's paralysed by the invisible mandate to be "British." Do American film-makers pore over their cigars asking "How can we think of a subject that's indigenously American?"

And it's not only the subject matter but the creators who in Britain are scanned for national acceptability. NFFC chief Hassan has often been rapped over the knuckles or downright vetoed by his fellow board members for urging the cause of foreign film-makers who wish to direct British-financed films. Recent turned-down applicants to the NFFC who were championed by Hassan, but had to seek finance elsewhere, include Jerzy Skolimowski with *Moonlighting*, James Ivory with *How to Succeed in Business Without Really Trying* and Nagisa Oshima with *Merry Christmas Mr Lawrence*. All these films had strong British participation in cast and crew, plus, substantially, "British" subject matter, and at least two went on to perform well at the box office. But the director's nationality was enough to get a thumbs-down from the board in each case.

If this kind of xenophobia has existed in the heyday of "British" literature, the mind boggles at the possible consequences. No, we cannot allow the Pole Konrad Korzeniowski to come here and write British novels, if he does change his name to Joseph Conrad. Henry James and T. S. Eliot? Certainly not; they are from

NEW 'DUENNA' at the Young Vic
The Young Vic is to present a musical version of Sheridan's musical comedy *The Duenna* in October. Written by Lance Mulhearn, the production will be directed by Frank Dunlop and Anthony Bowles. *The Duenna* will be played by Sheila Steafel.

Ms Steafel will also be making her Shakespearean acting debut at the Young Vic in October, playing Maria in Twelfth Night.
Stuart Trotter's production of Harold Pinter's *The Caretaker*, with Stephen Lewis, Ben Steward and David Marrick, continues in the theatre's repertoire throughout October and November.

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A scene from Hungarian film "Forbidden Relations": a corrosive tale

that overweening transatlantic ex-colony from which we are now separated by a common language. The belief that there is a limited filmic cake which we cannot allow foreigners to nibble at is both risible and destructive. While British directors regularly leave this country by the Western exit door, fleeing a quality and initiative starved industry, the film-makers who could come in from the East and help to goose that industry are kept waiting at the cultural customs gate. Is it better to have our cake dwindle to little or nothing than to have it touched occasionally and perhaps enriched - by foreigners?

With the new batch of NFFC films being lined up, however, the patriots have clearly had their say, since British talent is to the fore, including producers David Puttnam and Simon Perry, and directors Alan Clarke, Mark Peploe, Conny Templeman and others. The emphasis on keeping British cinema British has sounded as loudly in relation to content as it has to creators in recent times. Of course British subjects—the Empire triumphing at the Olympics and tottering momentarily in the Subcontinent—have won us a fistful of Oscars in the last two years. But what kind of filmic future are these films, however highly regarded and richly laurelled, a foundation for? How many large screen essays in historical recreation are we to conjure forth before we realise that there is a Britain today to make films about and, more importantly, a world to make films for?

One wonders how Shakespeare would have felt if the Globe Theatre investors had insisted that since he was a genuine musical intelligence, all the more strange that he should choose to play Bach in this ugly and unimaginative way.

One could have supposed that it might be a treatment reserved exclusively for Bach: but Steuerman moved in on Schumann (the Toccata) and

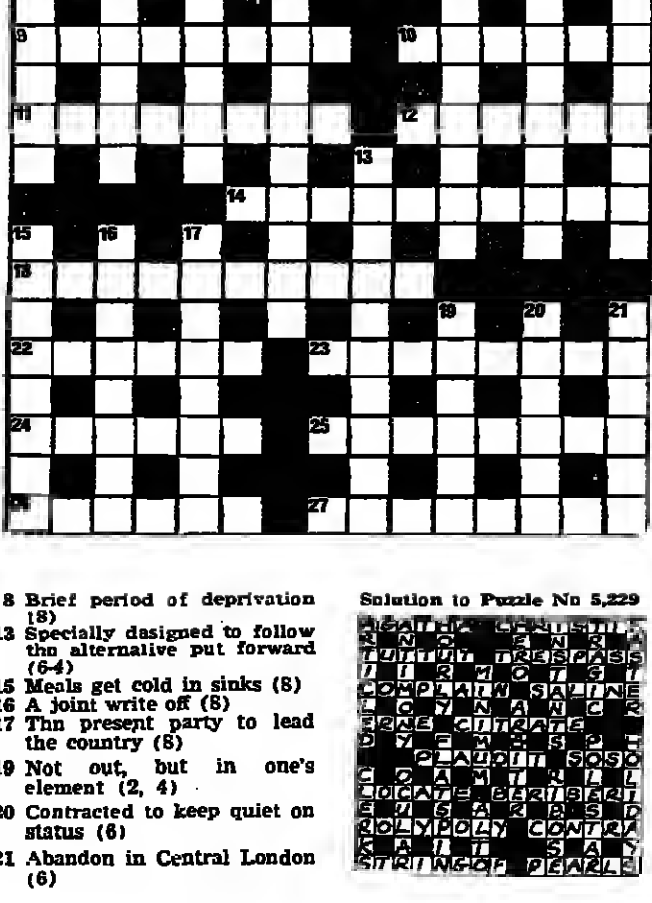
Steuerman/Elizabeth Hall
Dominic Gill
genuine musical intelligence; all the more strange that he should choose to play Bach in this ugly and unimaginative way.

Poetry Library's new home
The Arts Council's Poetry Library has moved from Long Acre to its previous home at the Arts Council's headquarters in 105 Piccadilly. It contains 22,000 volumes of poetry written in English, or in English (translation), since 1914, and has two copies of each volume to allow borrowers to take one of them home. There is no charge to borrowers.

F.T. CROSSWORD PUZZLE No. 5,230

ACROSS
1 Retired worker is not on the right side (4, 4)
5 Climbs up by degrees (6)
9 Granted unusually constructed and singular fishing gear (4, 4)
10 Get Public Relations on to the Alliance, quickly (6)
11 Previous operation put back inevitably (6)
12 Cheerful mug? Quite the reverse! (6)
14 Irritating cancellation (10)
15 Calmly act as ordered about wrong dose (10)
22 Left a pound on the way in (6)
23 Fervish note (6)
24 Extract sounds wrong (6)
25 View presented by a father on a career of taking a general but not uncritical look at the White Anglo-Saxon Protestants who set the tone of American gentility without always subscribing to its precepts themselves. (25, 36/70).

DOWN
1 Young man gets colour back during run (6)
2 With a tendency to panic, to go up in the air about minor appointment (6)
3 The son becomes trustworthy (6)
4 Head-splitting piece of music (10)
6 Step behind vehicle with a shell (8)
7 Stay? That is underwear! (8)
8 Brief period of deprivation (8)
13 Specially designed to follow the alternative put forward (6, 4)
15 Meets get cold in sinks (8)
16 A joint write in (6)
17 Turn present party to lead the country (8)
19 Not out, but in one's element (2, 4)
20 Contracted to keep quiet on status (6)
21 Abandon in Central London (6)



FINANCIAL TIMES

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WEST BERLIN IV



Forests, lakes and meadows make up one third of West Berlin.



Left to right: avenue of linden trees in the park of Humboldt Palace; bathing beach at Wannsee and a traditional family picnic through cornfields



Public worship of city orchestra

THE BERLIN Philharmonic Orchestra has buried its squabble with its Chief Conductor, Herbert von Karajan, and is again the subject of music critics and not gossip columnists. The young Sabine Meyer is playing her clarinet for a trial year as the maestro wished.

Both orchestra and conductor in the future will decide whether an appeal is to be given a trial year and is subsequently to be hired as a full member. The loser in the struggle of egos was Peter Girth whose contract as Director of the Philharmonic will be allowed to lapse in 1985.

Attending a performance of the Berlin Philharmonic under von Karajan at the height of the controversy, one felt an outpouring of emotion for both the conductor and the orchestra from the audience. Berliners were not going to let the dispute get in the way of their worship of von Karajan and their devotion to the orchestra.

Thunderous applause reverberated in Philharmonic Hall for some 20 minutes after they played Beethoven's fourth piano concerto and Saint-Saens' Symphony No. 3. The frail, stooped figure of von Karajan returned repeatedly from the wings to make stiff bows to the frenetic audience surrounding him. The orchestra rose a half dozen times to acknowledge the thunderous applause which came to an end out of sheer exhaustion.

But not all Berliners were so forgiving. A letter to a local newspaper asked pointedly why von Karajan was going to conduct more subscription concerts. It claimed Herr Girth had said in an interview that von Karajan preferred to conduct concerts where tickets are on

free sale as the audience applauded more enthusiastically than the regular subscribers. The letter writer proposed reverting to the old system under which von Karajan conducted one concert for each of the subscription groups.

The "Ultimate" Permanent Conductor of the Berlin Philharmonic, however, is now 75 and suffering from a painful spinal injury for which he has undergone another operation. Until now, the Berlin Philharmonic has given no formal thought to his eventual successor, leaving one to believe he could not be replaced.

Profited mightily Both the orchestra and its conductor have profited mightily from each other since von Karajan first took over in 1955. Few conductors of major orchestras have shown the same fascination with and mastery of the electronic reproduction media as von Karajan. He and the orchestra have probably been presented in more television and film specials and recordings than any other European orchestra and have profited accordingly.

The Berlin Philharmonic's centennial last year was accompanied by the release of 100 recorded masterworks by the orchestra under von Karajan with record covers painted by his wife Eileen. Sales thus far have been well over 800,000 records. After recording every symphony by Beethoven, Brahms and Bruckner and large amounts of Haydn, Mozart and Tchaikovsky as well as seven Wagner operas, the maestro still wants to record all of Gustav Mahler's symphonies, of which he is missing five.

The city's environs contain large areas of open space, providing a major contribution to the quality of life

Encircled by lake and woodland amenities

WHAT ARE 300-odd foresters doing employed in West Berlin? And what is an armada of sailboats and cabin cruisers doing in a landlocked, walled-in city?

The foresters and their assistants take care of 7,663 hectares of Scots pine, beech and birch woods which make up 16 per cent of West Berlin's area. The boat owners manage to create traffic jams on summer week-ends on two large lakes spread over 668 hectares. All told, the forests, lakes and meadows make up one-third of West Berlin—by far the most attractive part.

Sundays, a mass exodus takes place from the city's inner boroughs to the leafy suburbs of Zehlendorf and Frohnau where Berliners take their obligatory week-end stroll through meticulously-tended

forests. Trees requiring extra care are numbered and even the reeds planted along the lake fronts are replenished annually.

The ritual of the Sunday walk—elderly Berliners still don suit and tie for the occasion—may be winding down as younger Berliners resist attempts to get them walking briskly through nature in every season. Boating, however, remains a passion in Berlin and on a breezy day the Wannsee and Tegeler See are crowded with craft of all kinds including a Chinese junk and several large yachts which spend most of their time at their moorings.

They and the many expensive cars in the streets dispel any notion the wealthy have all left West Berlin for West Germany. The financial incentives which

Bonn offers to businessmen in West Berlin have bred scores of new millionaires who live in the choicest suburbs of Dahlem, Schlachtensee and Wannsee. Some may be seen cantering through the Grunewald on their horses, stabled in the city. The agreeable side of West Berlin life is shared by the three Western Allies who occupy the city but who, in official Berlin parlance, are called the "protective powers."

Troops favoured

American, British and French troops in the city—some 10,000 of them—enjoy amenities which are far superior to those of their fellow-soldiers based in West Germany which GIs in West Berlin still insist on calling the "zone."

One American soldier visiting

West Berlin wrote to the Army newspaper, Stars and Stripes, that during his stay he noticed that even a two-star general in Berlin was entitled to a black 450 SE Mercedes.

The U.S. Commanding General in West Berlin replied that all administrative vehicles used by the Allies in Berlin are paid for by the West German Ministry of Finance and that the Mercedes sedan was provided by the German Government. The British and French commanders, he added, are "furnished similar transportation."

Where do all the young people come from one sees in over-aged Berlin? Many of them are students from West Germany at the Free or Technical universities or one of the many colleges and academies in the

city whose enrolment totals some 100,000. The popularity of attending university in Berlin is enhanced by the fact that West Berlin men living in the city are not subject to military service.

The pronounced left-wing tilt of West Berlin's universities has its political apathy of most students, whose primary concern is the outlook for future employment. But many students express a profound cynicism about traditional Western values while scrambling to save for a holiday on Crete.

Berlin is a city of symbols, of which the S-Bahn which runs through East and West Berlin is both a negative and positive one. The decaying East German-administered urban railway has virtually ceased operating in

West Berlin after East Germany tired of subsidising it in the face of the reluctance of West Berliners to use the system.

Instead of tearing down the elevated lines and using the right of way to create a green belt through the city, West Berlin is determined to restore it in phases at enormous cost. Although West Berlin has a dense network of underground and bus lines, the city government feels it cannot dismantle a symbol of Berlin's former unity. And most West Berliners would probably agree.

Similarly, Congress Hall in the Tiergarten which was donated by the United States in the early postwar years is to be rebuilt at great cost after its cantilevered roof partially collapsed in 1980. Although many city officials favour razing the entire structure, they are reluctant to suggest such a radical solution as many Berliners regard the "pregnant oyster" as a symbol of the German-American alliance.

In spite of their proximity to East Berlin, a surprising number of West Berliners go for years without setting foot there or seeing more than the East German checkpoint at Drezitz while driving to and from West Germany on the Autobahn. Their experience of East Germany is as vicarious as that of most West Germans, gleaned from the West German TV news and the tabloids.

Those West Berliners who have relatives in the East are the ones who cross over most frequently. An acquaintance of mine, an elderly disabled lady whose son and grandchildren live in East Berlin, bobbles across the Berlin-Bornholmer Bridge to East Berlin each week carrying a bag bulging with presents.

However, such family links were the East are growing rare among young West Berliners who also do not share a memory of one Berlin. When the older generation is gone there will be far fewer ties binding West Berliners to East Berlin and East Germany.

The pursuit of culture has become almost a religion, with massive municipal support

Throngs of art festivals

BERLIN'S resident American sculptor, Edward Kienholz, has won the international competition for a new fountain on one of West Berlin's main squares with a work entitled "Car Wash." An ageing Mercedes moves in and out of a transparent car wash unit as jets of water spray over the rusting symbol of technological excellence. At night the fountain is to be illuminated by floating traffic lights.

Although Dalmer-Benz is unlikely to be impressed, the fountain does seem an appropriate centrepiece for the faceless Ernst-Reuter-Platz. For that matter, the gigantic sculpture by Jean Iousteleguy in front of the International Congress Centre perfectly complements its brutal facade.

Kienholz is one of the best known of the many artists in residence who have spent a year and more in Berlin under the auspices of the DAAD, the German Academic Exchange Service. Several others have stayed on such as the Korean composer Isang Yun, the Anglo-Hungarian writer George Tabori and the Polish writer Witold Gimpel. Such a programme would have been superfluous in pre-1933 Berlin when it was the central European magnet for foreigners and Germans.

Cultural aid

West Berlin has certainly the conditions for a cultural flowering. City subsidies to the arts are enormous even by West German standards and West Berlin is a vital part of the international concert and opera scene.

Before World War II, Berlin had as little need of a theatre, film or music festival as did London or Paris. Today the city is in the midst of one or another cultural festival for much of the year—not to forget the music and drama festivals in East Berlin.

Professor Götz Friedrich's return to Berlin in 1981 as Director of the Deutsche Oper Berlin—he was a protégé of the legendary Walter Felsenstein at the Komische Oper in East Berlin—was in the nick of time as the West Berlin opera house had gone stale.

His presentation of Lulu, which he discussed with the audience afterwards, and his House of the Dead by Janacek

were audience provokers. Friedrich has also set about renovating staples such as his beautifully done Falstaff and the Flying Dutchman.

The West Berlin Opera House probably has a higher percentage of foreign singers in its ensemble than any in Europe as evidenced by names such as Armstrong, Berberian, Dooley, Jones, King, Little and Todorova.

The current Berliner Festwochen are devoted to the avant-garde Russian and East European musicians, playwrights and painters from 1900 to 1920 who helped create what we know as "modern art" today. The invited orchestras have presented a work or two by Scriabin, Stravinsky or Bartok, with the London Symphony Orchestra offering one of the most demanding programmes. The most comprehensive exhibition ever to be seen in the West on Russian painting, theatre and literature of this pre-revolutionary period is being shown at the Academy of Arts in Hansatenweg until October 9. Dr Ulrich Eckhardt, director of the Festwochen, and his team spent three years preparing the exhibit which makes being shown at the Academy of Arts in Hansatenweg until October 9. Dr Ulrich Eckhardt, director of the Festwochen, and his team spent three years preparing the exhibit which makes being shown at the Academy of Arts in Hansatenweg until October 9.

West Berlin's Theater Treffen (a sort of theatre festival) last spring brought together what were supposed to be the best plays being staged in the German-speaking countries. It was a patchy affair. The Deutsches Schauspielhaus in Hamburg brought an anti-theatrical piece by Peter Haneke "Über oder Ueber die Dörfer" which is best suited for a reading. The Schaubühne of Berlin presented Botho Strauß' "Kallidewey Botho" which was, as always in his theatre, a revelation of acting and staging.

Director Peter Stein's Schaubühne has managed to survive the move to the new theatre on the Kurfürstendamm without losing its artistic vitality. The actors who run the theatre along with the rest of the state must study the background of each play and take part in discussions about it before rehearsals can even begin. The end result is often brilliant, if somewhat clinical theatre.

The Polish theatre director, Henryk Baranowski, who has lived in West Berlin for the past three years calls his theatre scene a "flirting whore with the soul of a cemetery." He has attempted to inject some Slavic soul into his Transformtheater which operates without subsidy and without theatre.

Baranowski uses young talent he has trained at his school of acting, letting them perform with professionals. The outcome is brilliant theatre as in his presentation of Tadeusz Rozewicz's An Old Woman Breeds with its message of civilisation's suicide by war, tidal waves of garbage and other modern amenities.

Poland's loss is West Berlin's gain and is the best proof that nothing works like political repression in one country to make its talent leave and flourish in cultural life elsewhere. This is a lesson Berlin learned after 1933.

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BEWAG ENERGY FOR BERLIN



PROFILE: RICHARD von WEIZSÄCKER MAYOR of WEST BERLIN

Aristocrat with middle views



Richard von Weizsäcker, Mayor of West Berlin, restructuring of economy the main priority.

HALF OF his four years term as Governing Mayor of West Berlin has been weathered by Richard von Weizsäcker with scarcely a chink in his reputation as one of the Christian Democrat Party's (CDU) most consummate politicians.

His public appeal stems largely from appearing to be above the political fray. Similarly, his exalted position within the CDU is based on the image of an unswerving between the right and liberal wings of the party without coming to harm. Behind the aristocratic image is a man with a deep sense of duty to the nation and the Evangelical (Protestant) Church of which he is a lay leader. It is somehow fitting he should have become Governing Mayor of West Berlin, the last remnant of the nation.

Herr von Weizsäcker, 63, is the son of the late Baron Ernst von Weizsäcker, a man of liberal leanings who found himself serving Adolf Hitler as State Secretary in the German Foreign Ministry from 1938 to 1945. He then became the German Ambassador to the Vatican until the war's end.

The father was sentenced to five years' imprisonment at the Nuremberg trials, a decision which Winston Churchill is later said to have called a grievous error. It is this family background and the son's experience as a lieutenant on the Eastern Front which formed Richard von Weizsäcker.

When U.S. Vice President George Bush came to West Berlin earlier this year and made a few hawkish speeches on relations between Washington and Moscow, Herr von Weizsäcker said the West should not blame the Soviet Union for representing its interests in as "tough and skilful" a way as possible.

The West, he said, must seek an agreement "without provocation" at the Geneva missile negotiations, adding the more balanced the ratio and the fewer missiles that remain the "better for the

its relations with East Germany, as the number one problem of his government. However, he noted the economic die was cast 20 years ago, intimating that change will not come quickly.

He regards the indefinability of the West Berlin Administration with its overlapping of city government and borough responsibility—as a serious hurdle for companies seeking to establish subsidiaries in Berlin. Herr von Weizsäcker notes that in other Länder of West Germany, the jurisdiction of city and Land administrations is organic while in West Berlin it is artificial.

This problem, he says, is the one he has been able to make the least impact on although a reform is being worked out to bring relief.

Herr von Weizsäcker's two-pronged approach to the highly politicised "occupation" of run-down tenement buildings by squatters has won him a good deal of sympathy from most Berliners. By electing squatters with a criminal record while offering the others the chance to legalise their stay with a rent contract he has managed to pacify a situation which could have undone him just as it did his Social Democrat predecessor, Herr Hans-Jochen Vogel, during his brief rule.

Mayor von Weizsäcker is regarded as a front runner for his party's nomination for the Presidency of West Germany next year to succeed Herr Karl Carstens. But the Mayor insists he wants to stay the course in Berlin.

If he does depart, it could well leave West Berliners with a sense of having been let down by yet another West German politician ordered to the front in Berlin who returned to greener pastures in Bonn. Before pulling out Herr von Weizsäcker, however, the CDU would have to find a successor with strong enough credentials. At the last election, in traditionally Social Democrat West Berlin, the CDU did extremely well on the basis of his popularity and not that of the party.

POLITICS TODAY

Waiting for Mr Kinnock

By Malcolm Rutherford

POLITICS is different when the House of Commons isn't sitting. The break-out from the Maze prison and the British presence in Lebanon would have had an extra dimension if Ministers had been obliged to make statements and to answer parliamentary questions. Mr Michael Foot, the outgoing leader of the Labour Party, thinks that there might have been even more protest about cruise missiles if Parliament had been there to stir it up. At any rate, without the House of Commons, a catalyst is missing.

It is the same with the party conferences, one after another. Only at the end of the season, when Parliament resumes, will we begin to have a clear idea of what is happening. At present we are between the acts: the Social Democrats and the Liberals have come and gone, Labour takes the stage next week and the Tories take over after that. Here, however, is an attempt at summing up the state of play so far.

In retrospect, quite the most important political event of 1983 was not so much the general election as the Darlington by-election on March 24, which led to it. If the Alliance had won that by-election, as it had so triumphantly won in Bermondsey a month before, there would almost certainly have been no general election in June.

Equally, if Labour had fared as badly as in Bermondsey, Mr Foot might very well have resigned the leadership: that is the belief of several of his senior colleagues. In those circumstances it is again unlikely that the Tories would have called an early election. The analogy that comes to everyone's mind is Mr Bob Hawke suddenly taking over the Labor Party in Australia, and then sweeping to power.

As it happened, the Alliance collapsed in Darlington, Labour pulled out all the stops and won, the Tories were a very good second, coming up fast at the end. For Labour it was a false dawn. For the Tories it was the signal to go.

There is no reason to believe that the volatility which existed until the general election has gone away. Indeed, the general

election result was a sign of it. The Tories simply got the timing right.

The most significant political event since the general election has been the shift by Dr David Owen, the new leader of the Social Democrats, to a social market economy. The effects of this still reverberate round the Tory and Labour Parties. There are some Tory Ministers who think or fear that he has struck exactly the right note: "Thatcherism with a human face," others say will be precisely what the electorate will turn to if and when the Government begins to run out of steam and popularity.

There are also Labour MPs who envy him for having made this decisive break with the past and there are some few indications that when he becomes the new leader of the Labour Party on Sunday, Mr Neil Kinnock would like to move in a similar direction. Labour has already moved a bit on policy in its statements this week.

Dr Owen thinks that his Salford speech, in which he proclaimed the new approach, was the real Bad Godesberg—the equivalent of the German Social Democrats' break with Marxism—in a way that the Limehouse Declaration, which set up the SDP, was not.

Possibly the only people who did not fully understand it were the members of the Alliance, though it is fair to add that Dr Owen was following in the footsteps of Mr To Grimond and Mr John Pardo, the former Liberal economics spokesman, who went out of his way in Harrogate last week to give the SDP leader his backing.

So while Dr Owen may have made the intellectual and personal running, it is still far from clear that he has many troops to lead. After the Liberal Party Assembly last week the Alliance looks a rather less unified movement than it might have been.

The first test will come on defence. In the parliamentary debate on the deployment of cruise missiles promised before the end of this year, Dr Owen hopes that he can prevail upon Mr David Steel, the Liberal Party leader, to persuade five or six Liberal MPs to vote in favour, including Mr Steel. But it is far from certain. Meanwhile, the gap on economic



policy remains. Mr Steel's speech at Harrogate was in an entirely different language from that of the social market economy.

On the face of it, these cracks in the Alliance ought to be the Labour Party's blessing. Mr Kinnock's election as leader should spell rejuvenation in every way and Mr Roy Hattersley's election as deputy should make for a smooth transition.

If, by any chance, Mr Michael Meacher were to become deputy leader, there would almost certainly be some defections among Labour MPs on Sunday night. But that is unlikely, and almost nothing could be worse than the present relationship between Mr Foot and Mr Healey. Yet behind the scenes some

Labour MPs do seem to be recognising the magnitude of the party's electoral defeat and its decline over the years. It is true that Labour was in dire straits in 1959 after the Tories' third successive electoral victory, and then recovered in the early 1960s. But the circumstances are hardly comparable.

There was then no third grouping to speak of, no Alliance with 26 per cent of the national vote. And what is new now is a pervasive feeling that the party has few good cards left to play: preservation of the health service perhaps, but not much else. The best electoral ground is occupied by Mrs Thatcher and Dr Owen. In the words of Mr Peter Shore based on a model which has ceased to be relevant. Again,

lost the 1980s."

Shore will stay on. Mr Healey has not yet made up his mind whether to run again for the shadow cabinet: he might speak more effectively, and more freely, from the back benches, especially on foreign affairs. There are some younger MPs who could be usefully promoted. But it is hard to find much optimism. Even among the older guard, relatively well disposed to Mr Kinnock, there is a view that while he may be an improvement on Mr Foot, he is not quite good enough.

At Brighton next week, watch not so much the result of the leadership election, which is a foregone conclusion, as the composition of the vote. How many of the constituency parties will vote for Mr Eric Heffer, the new Secretary of the Labour Party, and for Mr Meacher, his counterpart, as deputy? And how will the new Labour MPs divide?

Watch also the elections to the party's National Executive Committee on Tuesday. How far will it swing back to the Left, if at all? But watch, above all, the votes on policy and the conference mood. The test will be whether the party realises that if it does not adapt to the times, it is doomed.

Thus, if the Alliance is in some disarray and Labour in distress, the Tories ought to be happy? Not so.

The trouble with the newly returned Tory Party is that nobody yet knows enough about it. One Minister, normally given to making accurate calculations about how the Tories will react to this or that, says that he has no idea now who would be elected leader if Mrs Thatcher were to fall under the proverbial bus.

A curious air of lassitude seems also to have come over the party, as if Dr Owen had already jumped two steps ahead of the Government really has run out of ideas. There is nervousness about the handling of the health service and uncertainty about the economy: recovery perhaps, but not much of a relief to unemployment, and the conventional economic indicators are no longer very helpful since they are continually being revised and may be based on a model which has ceased to be relevant. Again,

politicians are not sure what is happening.

There will be a great deal at the Tory conference about law and order with Mr Leon Brittan, the new Home Secretary, seeking to establish a new regime—though if pressed, he would say, no doubt, "to build on" that set out by his predecessor, now Viscount Whitelaw. (Minimum sentences seem to have been rejected.)

Lord Whitelaw meanwhile senses a possible anti-Thatcher rebellion in the Upper House on such matters of the reform of local government, and it may be incidentally, that the new Lord Chancellor, to succeed Lord Hailsham, will be Sir Patrick Mayhew, the current Solicitor-General, and that one of the first casualties of the new administration will be Mr Peter Rees, the Chief Secretary to the Treasury, for being too relaxed about public expenditure. That kind of rumour has a habit of coming true.

There will also be more about privatisation. A Jaguar now seems a certainty, hived off from British Leyland. The warship part of British Shipbuilders will follow. But of a sense of direction, or indeed of any great confidence in what is being done, there is very little sign.

The Party has a new chairman in Mr John Selwyn Gummer, who can be expected to lay into the Alliance with a vengeance. Yet even that must be a delicate exercise. For the rise of Dr Owen is itself a tribute to Mrs Thatcher. How do you attack someone who promises to do what you do, only better? In sorrow or in anger?

Maybe the pieces will fall into place when Parliament resumes and the Cabinet begins regular meetings. Not to be ruled out, however, is the possibility that the process of political realignment will take a long time yet. Labour will recover under Mr Kinnock, but not enough; the Alliance will grow only slowly. In that case, it will take at least one more general election before we know whether we live under a new party system—almost as long as the realignment in the 1920s and 1930s.

Lombard

Wider role for the World Bank

By Peter Montagnon in Washington

THE LONGEST faces at this week's annual meeting of the International Monetary Fund have not been those of hard-pressed developing country finance Ministers but of the press spokesmen for the World Bank. As usual the 800 journalists descending on Washington for this year's jamboree in the cavernous halls of the Sheraton Washington Hotel have largely ignored the World Bank (whose annual meeting this also is) to concentrate on a blow-by-blow account of the haggling over how much the IMF should borrow, and how much it should lend.

Yet perhaps we in the press have all made a serious mistake. The IMF debate has seen finance Ministers behaving like pre-programmed clockwork engines in a haunting yard, backing up and down towards a predictable compromise on IMF lending. Long before this meeting many eminent economists, including Prof Alexandre Lamfalussy of the Bank for International Settlements, have been arguing for an increased role in the debt crisis for the World Bank.

Ask a friendly central banker about this and he will reply that the bank, like the Fund, has a problem. It, too, must get its capital increases passed by grudging parliaments anxious to save constituent taxpayers' money. The bank itself argues that it cannot borrow more on behalf of its developing country clients simply by increasing its highly conservative one to one capital gearing ratio. This would upset its existing bondholders who have been promised that the ratio will never be changed.

But few people have asked themselves what the bank has that the Fund has not. The answer is highly revealing. Unlike the Fund, the World Bank currently has a surplus of liquidity—its liquid resources of \$13bn (£8.8bn) are more than \$1bn above their traditional level of 40 per cent of committed loans, unlike the Fund, the bank also has a proven expertise of borrowing in a mood to understand.

Suppose the World Bank took \$1bn from its liquid resources and used the money to set up a new affiliate—an investment bank that could borrow in the money markets. At a prudent gearing ratio of nine to one the new affiliate would soon have at its disposal \$10bn to lend to those countries which are struggling from day to day simply to pay a small portion of their maturing debt.

One way the new affiliate could use its money would be to extend the maturity of the short-term debt that has crippled most of the over-extended countries in Latin America. But there is an even more enticing possibility. The World Bank's affiliate could extend large loans to the International Monetary Fund itself. This would relieve the Fund from the humiliation of persistent recourse to the coffers of the Bank for International Settlements and protect it from a radical change in its character by obviating the need for direct borrowing in private markets.

Ideas such as this would require courage and imagination to implement. But with the general new being expressed here that the debt crisis will last for the best part of a decade there is a crying need for more imagination.

It would be a pity if such ideas, once born, never got more than a brief airing because the pride of the Fund still does not allow it to work in full harmony with the bank (and vice versa) or because, after all the hassle over the IMF's quota increases, there was a reluctance among weary officials to confront the U.S. Congress with a concept that few of its members are in a mood to understand.

Letters to the Editor

Effective management in the Civil Service

From the Deputy General Secretary, Society of Civil and Public Servants

Sir—Your leader writer "Management in the Civil Service" (September 29) criticises the "indiscriminate wielding of a very blunt axe to cut the service to £30,000, its smallest since the war."

The public accounts committee and other MPs concerned at the booming black economy enabled by cuts in tax staff and VAT officers would certainly agree. So would doctors, social workers and policemen faced with rocketing drug smuggling and addiction as a result of inadequate customs controls. The near-collapse of the benefits service is now widely recognised.

Although your concern about

the detrimental effects of another 5 per cent across-the-board staff cut will be welcomed in many quarters, your assumption that effectiveness will necessarily be promoted through the financial management initiative (FMI) coupled with the "Ibbs-Rayner efficiency unit pricing and producing" is misplaced.

The great danger of the FMI is that the delegation of responsibility for achieving cuts to middle management—DESS local office managers for example—will allow substantial variations in volume and quality of service between different regions to develop. It will be very difficult for departmental management to keep track of what is being cut and where, and almost impossible for MPs and Parliamentary watchdogs like the Treasury

and civil service committee who have been so critical of blunt-axe cuts, to monitor how services are being affected.

Already there is evidence in the Department of Employment of management at a very low level taking power to cut staff, service performance, and follow-up of overpayments and redirect the career development of staff.

The fragmentation of national standards following the FMI poses major questions about the future of Parliamentary accountability and control over civil service performance, and about the constitutional requirement of government departments to apply the law evenly and equitably across the country.

Campbell Christie,
124-130, Southwark Street, SE1.

Rates limitation legislation

From the Director, Home Affairs, Association of British Chambers of Commerce

Sir—The Government's rates limitation legislation is widely expected to excite controversy not only from the local government lobby but on account of its wider constitutional implications.

This association is perfectly clear about the proposals to limit the rates of a small minority of councils: we welcome specific rate capping and hope it obtains maximum support in Parliament. The Government's proposal to take away from a general rates limitation, however, is certainly far-reaching in its constitutional implications. Further, in view of the business-like and co-operative relations which exist between most of our 86 affiliated Chambers of Commerce in the UK and most local authorities, it seems to us to be quite unnecessary.

Given the widespread public and business support for specific rate capping, this should face little difficulty in obtaining passage through Parliament. What we fear is that the more controversial general powers may jeopardise the passage of the Bill. If, therefore, the general provisions were to prove an obstacle, our advice to the Government would be "drop them, because we need this Bill."

David Nicholson
212A, Shaftesbury Avenue, WC2

From Mr G. Robinson, MP

Sir—Mr Michael Heseltine claimed, in his interview on Wednesday with Bridget Bloom, that he would be giving "very considerable scrutiny" to the research effort of his department. There will be much to scrutinise; Britain is the leading world spender on defence R & D, in terms of its share of GDP, and the MoD has the biggest R & D budget in government, now approaching £2bn.

This super-power expenditure has only made small-scale returns in industrial earnings. The Ministry's most recent booklet, "Selling to the MoD," gives welcome encouragement to small companies wanting to compete for defence contracts with the established "fat cats." But it ignores the important issue raised by Sir Ieuan Iddocks in his report, in February, to NEDO's electronics EDC. His proposals represented a major opportunity to put "technology transfer" into practice, but the Ministry's response has been to hold a one-day seminar!

If Mr Heseltine is serious about improving the effectiveness of his Ministry, he can do no better than give outside companies access to the "dragon's gold" of defence R & D, that has been jealously guarded for too long. We await his proposals with interest.

Geoffrey Robinson,
(Opposition Spokesman for Science and Technology),
House of Commons, SW1.

Exchange controls

From Mr J. Strain MP

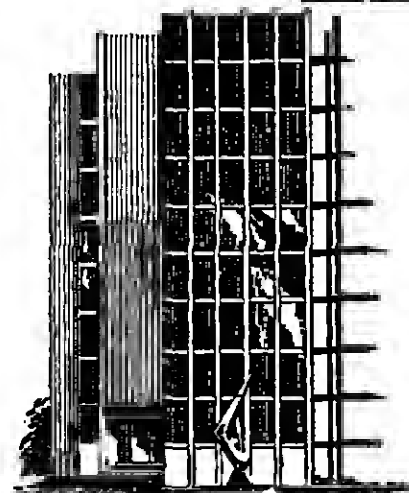
Sir—In his criticism of my article on exchange controls, Mr Nicholas Lewy (September 28), is correct to assert that for given levels of economic activity and interest rates in the UK, exchange controls would lead to a higher level of the pound.

But Mr Lewy misses the point. It is that with exchange controls in place, for a given level of the exchange rate, and of economic activity, we could have had—and could still have—lower interest rates in the UK.

As ever, we have something to learn from the Japanese whose financial system works to provide cheaper credit for its industry.

Jack Straw,
House of Commons, SW1.

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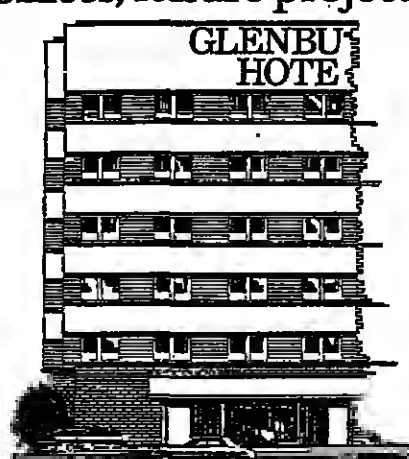


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Friday September 30 1983

Andropov's harsh line

MR YURI ANDROPOV'S decisive rejection of the latest American proposals for the Euro-missile negotiations in Geneva is disappointing but not surprising. There have always been sound technical reasons for doubting that the Soviet Union would ever agree to a balance in this category of weapons, and in propaganda terms it seems to be gaining advantages from the political ferment in western Europe.

The new element is the virulence of Mr Andropov's attack on the Reagan Administration; yet it remains uncertain whether this is simply a response in kind to the ferocious rhetoric of Mr Reagan, or a warning that Moscow has by now written off any expectation of doing business with the U.S. President.

The new American proposals do represent a real move towards the Soviet Union, by allowing a distinction between Soviet SS20 missiles within range of Europe and those stationed in the Far East. The negotiating difficulty created for the Soviet Union by its massive deployment of 77 SS 20s, each with three warheads, is that any warhead balance with the 672 planned single-warhead U.S. missiles must mean either a major transfer of SS 20s to the Far East, which might frustrate Soviet wooing of China, or else large-scale destruction of western-based missiles, which would be an amazing precedent for the Soviet military to accept.

Meanwhile, the Soviet Union has been gaining significant propaganda benefits from not accepting the logic of a U.S.-Soviet balance in Europe. The Soviet Democrat Party (SPD) in West Germany has now rapidly towards opposition to the deployment of any new U.S. missiles. Even in France, which has hitherto seemed immune to the anti-nuclear movement, the major communist and socialist trade unions are now considering out in support of the peace activists.

These factors make it a virtual certainty that Moscow will not agree to any deal on Euro-missiles which the U.S. and its NATO allies would consider acceptable, in the few weeks of negotiations which remain before western missile deployment begins in December; the public intensity of the Andropov statement can only heighten the odds that Moscow will never agree

to a Euro-missile deal, considered in isolation.

But the governments of NATO countries must start to consider more plausible responses to the Soviet propaganda offensive than have for so far been forthcoming—in particular to Moscow's argument that the SS 20s need only be balanced against the British and French strategic nuclear systems.

Commitment

So far, Britain and France have been extremely reluctant about any commitment to the nuclear arms control process, the French even more than the British. Sir Geoffrey Howe, the UK Foreign Secretary has said in New York that if there were a substantial change in the scale of the arsenals of the super-powers, Britain might reconsider its position. The French president has said his country might participate in five-power strategic negotiations, but only on a series of conditions which are unlikely to be satisfied in any foreseeable future.

But Mr George Bush, the U.S. Vice-President, has publicly conceded that some account must be taken of the British and French systems if the two super-powers are to achieve significant reductions in their strategic arsenals. His unexpected remarks were no doubt unauthorised and are certainly unwelcome in Paris and London; but they correspond to a political logic which cannot be ignored. If Britain and France wish to undermine Mr Andropov's propaganda, and to enhance whatever chance there may be of progress in the strategic arms reduction talks, they will need to be more forthcoming about the contribution they might be prepared to make to that process.

We cannot fully interpret what lies behind the emotional violence of Mr Andropov's verbal assault on the policies of the Reagan Administration. It certainly does not augur well for any improvement in U.S.-Soviet relations in the near future. But there is no denying a degree of overlap between the substance of his criticisms of the multilateralism of present-day Washington, and those regularly expressed in Western Europe. America's European allies need to do all they can, through diplomacy, to persuade the Administration that, in its policy towards Moscow, anti-communism is not enough.

Missing content of education

BRITISH parents urging major restoration of selective grammar schools would do well to remember that the spread of comprehensive secondary education was not spontaneous. Nor was it given more than a strong push by successive Labour governments from the mid-1960s on its way to embracing its every six children of eligible age. Its roots were laid among a previous generation of similar parents of the working of the selective system established by the late Lord Butler's Education Act of 1944.

Lord Butler's design, which finally made secondary education fully compulsory, showed great vision. It allowed for a point argued by Kant and others for over 200 years and now supported by research at Oxford, showing that the ability to manage even highly complex systems successfully has no connection with the ability to answer questions. Now the managing is done. The point is that the mental skills assessed by academic examination questions are different in many cases from the mental skills required by difficult practical work.

To cater for children whose intelligences and interests lay in practical directions the 1944 Act proposed two new types of schools to supplement the traditional grammars. The two were technical and secondary modern schools which were supposed to offer practical curricula different from the academic studies provided by the grammars.

Diluted

Selection for the different sectors was done largely by tests, at the age of 11-plus, of reasoning abilities linked with academic success. But probably because the difficulty of creating new curricula was not foreseen, the proposed alternative kinds of secondary education were not established. With few exceptions the new schools just adopted heavily diluted versions of traditional academic studies. Parents' dislike of having their children assigned by the 11-plus to distinctly inferior copies of grammar schools was a malapropos of the change to the comprehensive structure. Its advocates argued that segrega-

tion into different schools at such an early age was unjust to the many children who are late developers. By doing away with the segregation, comprehensive schools would enable pupils' natural ability to be identified and developed at whatever age they showed it.

The effect of the change on overall educational standards cannot be judged by examination results. Gradings in the national 16- and 18-plus exams are decided primarily by the statistical device of allocating each grade to a set percentage of candidates every year no matter how many sit the exam. While able to spot any marked change in absolute standard from one year to the next, the examiners are not equipped to detect any steady drift one way or another in the course of a decade or more. If one has occurred, no one can know.

Another question which is hard to substantiate is whether comprehensives, by dint of being in general bigger than their predecessors, have bred indiscipline and disaffection. But there can be little doubt that the new structure has not lived up to expectations in other ways.

Practical

The title "comprehensive" merely conceals that most of the schools still operate as separate grammars and secondary moderns in the same collection of buildings. Nor has the change of structure much altered the content of what is taught within it. The minority response to the new schools continues to receive a fairly good academic education. The rest get at best a poor academic education. Means of developing the different mental skills required in practical work remain missing.

COMPUTER SOFTWARE, insubstantial as poetry, yet as powerful as poetry, is the new epicentre of the information technology earthquake.

The instructions which have to be given to any computer to make it perform any function at all have suddenly become as important—to the world outside the computer industry at any rate—as the machines themselves.

For over 30 years, the hardware—the physical machinery—has hogged the limelight. First came the mainframes, the "giant electronic brains" of popular fiction. Then the minicomputers, smaller, cheaper machines offering computing power compact enough to be tucked away in the corner of the office. And now the microcomputers, bringing with them what Americans are calling "compuquibity"—computers everywhere doing all things.

And bringing with them also the seeds of the new software revolution. As John Inlay, president of Management Science America (MSA), the largest independent software house in the U.S. puts it: "Hardware these days is simply a commodity. The software area is where the dollars and the added value lie."

The evidence for this dramatic change of emphasis is clear to see.

● Just over a week ago, IBM, the single most dominant force in world data processing, announced it was going into the microcomputer software publishing business, a new kind of computing business analogous to conventional publishing in which the publisher seeks out, approves and packages it for sale.

The significance of this move can hardly be overestimated. The way in which it was announced shook the computing world to its foundations. Not only did IBM say it would test, approve and package software developed by independent software houses and add it to its catalogue, it solicited new software from outside vendors for approval. "Software vendors who have packages of proven quality and market acceptability which they would like to offer to IBM should contact the local IBM Personal Computer marketing subsidiary in their country."

● In the UK, Logica, a leading computing services company, reported profits of £3.3m on a turnover of £42m and announced it was seeking a Stock Exchange quotation. One of the first of the UK services companies to do so.

Ironically, Philip Hughes, Logica's chairman, and Len Taylor, its managing director, have long been harshly critical of the difficulties they encountered in finding money to start the company.

While still working for CEIR (a computing services company that became a public company), Hughes travelled the City for start-up cash without success. Then, in California, he came across a U.S. company, Planning Research Corporation, in the Yellow Pages, rang for an interview and came away with a \$50,000 line of credit. When PRC sold out its interest, it made \$8m.

● Over 800 entrepreneurs crowded into the Regent Hotel, Baltimore, Maryland, two weeks ago, to hear presentations, two every 20 minutes running in tandem, from the world's major software houses.

One British company was

The computer industry
Suddenly,
the great
software
bonanza

Alan Cane reports on the explosive growth of the software market and its future implications

there among the U.S. giants, double Queen's Award-winner Micro Focus, Roger Friedberger, its group financial controller, who gave the Micro Focus presentation, said the climate for investment in software companies had changed markedly over the past few years.

Mr Alfred Berkeley, a financial analyst with Alex Brown & Sons which sponsored the Baltimore seminar, said: "It is certainly easier these days to get people to put money up for software companies. I see two principal reasons. First, there is greater public awareness of the importance of software. Computers are insinuating themselves into every nook and cranny of the U.S. economy, and the people who buy them quickly come to understand the value of good software."

Second, people who have invested in companies like MSA have made a great deal of money. There is money to be made in conventional business software and in specialist microcomputer software, but you have to be selective."

His presentation included an address given over closed television from Washington by Senator Frank Lautenberg, founder and former chief executive officer of Automatic Data Processing, a major U.S. computer services company. Lautenberg is the first senior member of the software and services industry to be voted into the House of Representatives.

Financial figures for the industry, although they should be regarded cautiously, support the conclusion that the software business is growing explosively. Input, a California-based consultancy which has analysed the software business, suggests that

in the U.S. it grew by 37 per cent between 1981 and 1982 to reach revenues of almost \$60m. Input's projections suggest that the market for software products will grow by an aggregate 38 per cent in the next five years reaching \$89m in 1987.

The picture is similarly less dramatic in Europe. Statistics prepared by the U.S. consultancy Quantum Science Corporation for the European Computing Services Association suggest that the market for software grew by 19 per cent between 1981 and 1982 to reach \$1.1bn. Growth in software between 1982 and 1987 is expected to average 17 per cent annually.

All the indicators point to a youthful and energetic high

technology industry set to scale the heights. Yet software—which is simply the sets of instructions which have to be given to any computer to make it perform any function at all—is as old as computing itself.

What has given it this new boost? After all, Katherine Fishman's definitive book on the U.S. data processing industry, *The Computer Establishment*, devotes a meagre 28 pages out of 455 to what she describes as "The Music Men: Software and Services." And that was published in 1981. "Entrepreneurs who supply services based on the computer," she writes, "provide an invisible, untouchable commodity about which it is most difficult to be objective."

Software is of three kinds. First, systems software which controls the operations of the machine itself (deciding in a mechanical but detailed way how to move data from one part of the memory to another, or which printer to turn on),

Second, development software, which makes it easier to write programs (special English-like languages, for example, or a piece of computer software which simply records what the programmer is doing).

Third, applications software; the set of programs which actually carries out payroll calculations or stock recording.

In the early days, computer manufacturers provided systems software without charge as part of their obligation to their users. Customers wrote their own applications software with the manufacturer's assistance. There was no call for independent software—after all, who would pay for something they could get free? Furthermore,

IBM wrote itself, or carried out functions that IBM simply could not offer. MSA, for example, made its name on business software for payroll processing, general ledger accounting and so on.

Cincom Systems developed a piece of software called TOTAL to manage large computer files; it became the largest selling systems software package in computing history.

The advent of the minicomputer generated a whole new market in business software which would run on these smaller machines—the manufacturers of the earliest minicomputers were especially technologists with little grasp of the needs of commercial computing.

It took the arrival of the microcomputer to bring software out of the boiler room and into the boardroom. First, the spread of professional personal computers in the office and the trend towards computers in the home has brought the general public face to face with software and its deficiencies.

Movies like *Tron* and *War Games* have reinforced this new appreciation that computers need more than electricity to make them perform.

There has also been a new appreciation of the critical nature of the integrity of much computer software, especially in the industrial and defence areas. On a simple level, a single incorrect instruction in a computer program controlling a robot could cause it to open its jaws at a critical moment, sending a workpiece or tool spinning lethally across the factory floor.

At the other extreme, a software fault in the complex of computers which supports U.S. defences can—and has—caused nuclear bombers to be scrambled to ward off a non-existent Soviet attack.

And software faults in process control systems can—and have—resulted in valves being opened when they should be closed, and vice-versa.

'It took the arrival of the micro-computer to bring software into the boardroom'

software writers were at the mercy of the hardware manufacturers who could render their products obsolete by making comparatively minor changes in design of their machines.

IBM altered all that in two dramatic moves. First, the launch in the mid 1960s of a range of machines (360-series) of standard architecture for which software authors could write with confidence. Second, the announcement on June 29, 1969 (the date is engraved on the hearts of the leaders of the software industry) that it was going to "unbundle"—that is, charge separately for hardware and software.

That opened the floodgates and made the fortunes of the founders of software houses like MSA, Culinet Software, Applied Data Research, Computer Associates and a score of others who wrote software for IBM mainframes which was better, faster and cheaper than the software

being excused the ordeal of the dreaded yellow wheel dump. On legal advice the Metropolitan police have temporarily exempted vehicles belonging to diplomats from the experimental wheel clamping scheme which is being tried out in parts of central London.

But the government wants to dispel any idea that it has finally thrown in the towel in the long fight to prevent persistent bad parking by members of foreign embassies.

To show that no punches are being pulled the head of the Foreign Office protocol department has now written in heads of foreign missions. He suggests that diplomats should make more use of public transport. May I live to see it...

Such notions

Anyone who struggles through this week's *Inland Revenue* paper on the cost of tax reliefs for pension schemes will arrive at the closing remarks on notional unfunded schemes.

"With some relief I learn that, 'There would be no attempt to arrive at a notional figure for the notional tax that would be due on the notional fund's notional investment income.'"

I really haven't a notion of what it is all about.

Well sulted

Two women were talking at a party. Just look at that man over there," said the first one. "Have you ever seen such a badly-cut suit?"

"Actually, that is my husband," snapped the second one. "Really, my dear?" said the first, unflinched. "On him it looks good."

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Software is not easy to write. At the prosaic level it simply consists of long lists of instructions which direct every operation the computer goes through.

Large computer programs contain millions of instructions and every one must be correct for the computer to function. The trend today is towards fault-tolerant software which will accept a certain number of errors while allowing the computer to run but progress is slow. Both IBM with its new generation System/38 computer and AT&T with its System 6 and 7 computers have suffered public embarrassment as a result of software delays. Size of operation is no help; there is a general rule that the more manpower you pour into a software problem, the more progress is hindered.

The problem of writing accurate software quickly remains to be solved, although many manufacturers and software houses have developed special pieces of software which can generate programs to the user's specification. For the time being, however, software companies must rely on the skills and professionalism of human programmers to take advantage of the new market opportunities that the growth of microcomputing has created.

These opportunities are of two sorts: those for the office, and those for the home. The lowest area in professional microcomputer software currently is the development of links between the personal computer on the executive's desk—which can be thought of simply as a very powerful and intelligent terminal—and the company's data centre.

Companies like MSA and Culinet Software have already developed software of this kind. With the acceleration of the trend towards computers on executives' desks for their own personal use, the market for this kind of sophisticated and powerful software can only grow.

As Mr Inlay put it in his address to the NCC: "The electronic home will become the major battleground in the information technology revolution."

The "new target is the 'professional family' where either or both parents use a computer at work and have a fairly powerful machine at home."

This idealised family may use its machine for games but will also use it to a much greater extent in more serious ways—for education, for filing, or for keeping records of household expenses. The parents will swap data between their office computers and home computer, the children between their computers at school and the home.

The new IBM personal computer, codenamed Penant, and expected to be launched within days, will be aimed directly at this market. It will compete with the Commodore Pet, the Acorn BBC and Electron computers, the Tandy and Apple ranges and a whole string of new computers, designed to a common specification, expected to arrive from Japan in the spring. Some of the biggest software houses in the U.S. and the UK are already developing "domestic" software for the IBM Penant and for other manufacturers as well.

The FT will be publishing a survey on computer software on October 10.

Men & Matters

McCrickard does nicely

Don McCrickard, aged 46, who is taking over as managing director of United Dominions Trust tomorrow, is being hired primarily as a top-flight marketing man. The group is anxious to broaden its base within the financial services sector and to capitalise upon its contacts list of more than 500,000 active hire purchase accounts—mostly for cars.

Mr McCrickard, who succeeds Arthur Richards (who is retiring from UDT next year), cut his teeth as a financial and marketing man and was already making his name in management consultancy before he was 30. Then he went on to help develop the European joint publishing venture of W. H. Smith and Doubleday.

Eight years ago he was appointed chief executive of the American Express British credit card operations—the first Englishman ever to hold the post.



"That Hoskyns speech on radical change in the Civil Service—I've entered it in triplicate on the computer"

"American Express" that will do nicely" because one of the great slogans of British TV advertising under his management. The company improved its image as being distinctly "up-market," and McCrickard, although he does not lay any claim to having thought up the slogan personally—has had the agreeable experience of his career rising upwards upon it.

For the past four years he has been in the Amex senior management in the New York world headquarters.

UDT is in the top trio of British finance houses specialising in personal hire purchase finance. Recently it has been concluding new tie-ups with car importers including Volvo, Fiat, Lada and Skoda. It will be interesting to see whether McCrickard continues upon that course or whether he will put the weight of his expansion drive behind the 8,000 British motor dealers who eat for UDT.

Bargain rice

Surprisingly, if you are commuting between Tokyo and London you will be well advised to buy your Scotch in Japan, but to wait until London before picking up a colour television set or a refrigerator.

My information comes from the Mitsubishi Corporation which has just produced a survey of prices in 23 major world cities.

The more bulky items needed for comfortable living are a lot dearer in London than in Japan. Using an exchange rate of ¥383.3 to the pound, the survey estimates that a two-litre car which would cost ¥2m in Japan would set you back half as much again in London.

A flat with 100 square metres of floor space costs about ¥250,000 a month in Tokyo, but would be priced at ¥364,000 in London.

Japan also has the edge over Britain when it comes to light-

ing and heating bills. Mitsubishi says that the ¥37,300 a month needed to keep a family of four warm in London is more than twice what it costs in Japan.

But—unexpectedly—rice, which is a staple Japanese crop, is an outstanding bargain in London where there is not a paddy field to be seen.

According to Mitsubishi, rice in Tokyo is ¥330 per kilo compared with ¥368 in London.

Mighty oak

The current boom of companies coming to the Unlisted Securities Market has made many entrepreneurs into paper millionaires.

Computer founders Dr Hermann Maria Hauser and Christopher Curry. Their company has been given a minimum price tag of £195m by Lazard Brothers and Cazenove.

The two will retain almost 90 per cent of the company after it has gone public. And it doesn't take a microcomputer to work out that they will have few personal financial problems hereafter.

In fact, Dr Hauser, the 34-year-old Austrian chairman, will end up with over 53m shares compared with 43m for Curry, who is three years older. Dr Hauser explains: "My brother had a stake in the company, but I bought him out for a few pounds some years back."

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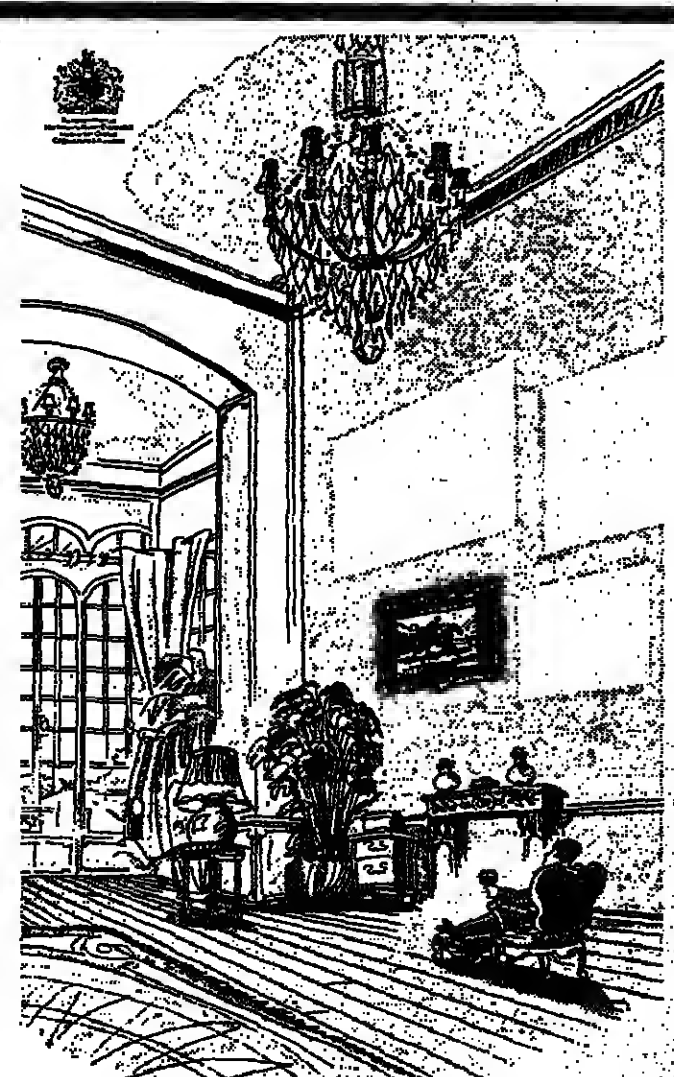
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SECTION II - INTERNATIONAL COMPANIES

FINANCIAL TIMES

Friday September 30 1983



National shows earnings surge

By Louise Kehoe
in San Francisco

SURGING DEMAND for semiconductor devices pushed National Semiconductor's first quarter sales up to \$432.5m with net earnings of \$10.9m or 41 cents per share for the quarter to September 16.

The results contrast sharply with those of a year ago when National reported first quarter sales of \$350.4m but earnings of only \$64,000.

Charles E. Sporko, the company president, said that National's electronic components business continued a trend towards improved operating profits which began in the fourth quarter of fiscal 1983, despite the impact of a strong dollar upon international sales.

"During the first quarter the components segment has achieved the strongest order rate in the history of the company. Increased orders have resulted in longer lead times and stronger prices," said Mr Sporko.

National plans to spend more than \$200m in capital expenditures during 1984, he added. National has announced that it intends to resume construction of a large semiconductor manufacturing facility in Arlington, Texas.

The company also plans to build a 125,000 square foot research and development facility adjacent to its headquarters in Santa Clara, California, at a total cost of about \$75m.

The new facility will be used to develop CMOS low-power chips which are fast becoming a major factor in the worldwide semiconductor market. Analysts believe National's CMOS process to be a technology leader.

National's mainframe computer subsidiary, National Advanced Systems (NAS), shipped its 300th computer during the first quarter, said Mr Sporko.

NAS, which is believed to have been marginally profitable in fiscal 1983, was forced to reduce prices of its IBM-compatible mainframe computers by 20 per cent last week in response to IBM's announcement of new models and price cuts on competing computer products.

Pan Am may sell subsidiary
By Our Financial Staff

PAN AMERICAN World Airways, the major U.S. airline, is considering the public sale of part of its subsidiary, Pan Am World Services.

Mr James Montgomery, president of the airport management and technical services unit, said that if the plan went ahead the share sale would only amount to a minority interest.

The subsidiary's operating revenues last year were \$110m, around 8.5 per cent of Pan Am's total revenues. Pre-tax profits were \$14m while the parent suffered a net loss of \$483.3m.

Pan Am World Services, which manages airports in Saudi Arabia to Westchester County in New York State, also provides services for the U.S. Government. It is negotiating with banks for a \$25m credit line.

VW set to invest in Pennsylvania plant for Golf production

BY OUR FINANCIAL STAFF

VOLKSWAGEN of America (VWofA) is to spend between \$200m and \$250m to prepare its Westmoreland, Pennsylvania, car plant for production of the new Golf, launched in Europe earlier this month.

The new Golf will be introduced in the U.S. - where its predecessor is sold as the Rabbit - in August next year.

Initial production rate will be 470 a day, compared with the plant's capacity of 550, said Mr Noel Phillips, VWofA president.

He said the U.S. subsidiary would lose money on its domestic operations this year, but with improved gains on sales of imported cars, it would stay profitable throughout 1983.

He expected VWofA to remain profitable in 1984, in spite of the capital spending associated with the new Golf.

Mr Phillips attributed this year's return to profitability to sharply increased sales of imported Porsche

and Audi cars from West Germany, an improved sales mix, 1982's cost reductions, and the strength of the U.S. dollar.

VWofA expects to sell 180,000 Volkswagens and 65,000 Porsches and Audis in 1983, up from 170,285 and 60,361 respectively last year.

Next year's forecast for sales of 200,000 Volkswagens, and 80,000 Porsches and Audis.

VWofA's loss in 1982 was \$140m, which Mr Phillips said arose from a sharp fall in sales of diesel Rabbits, from 99,308 in 1981 to 37,705.

He said the company trimmed costs by a 30 per cent cut in employees - to 7,000 this year from 10,000 - and by selling its \$300m idle car plant in Sterling Heights, Michigan, to Chrysler for \$182m.

VWofA was continuing to talk to Chrysler about the cross supply of components such as engines and transmissions, he said.

However, discussions with Chrysler about possible joint production of small cars in the U.S. had ended.

W. German crackdown on building cartel

By Leslie Collett in Berlin

THE WEST GERMAN Cartel Office has levied a record DM 54m (\$20.4m) in fines against 77 West German construction companies and their managers for illegally fixing prices on public and private projects for several years.

The Cartel Office said 15 of the 77 construction companies, representing the cream of the West German industry, had been fined more than DM 1m each. The list included Dyckerhoff and Widmann, Philipp Holzmann, Bilfinger and Berger, Strabag Bau, Ed. Züblin and Hochtief.

Most of the companies have appealed against the fines, and have denied the allegations on prices and orders were as described by the Cartel Office.

The Cartel Office, an independent arm of the West German Economics Ministry, said its case against 10 further companies is nearing completion, and that additional fines can be expected.

Herr Rudolf Nöring of the state prosecutor's office in Frankfurt where many of the companies are located, said it has evidence that the companies "artificially manipulated" prices upwards for work they did on West German highways.

Herr Nöring said his office and the Federal Criminal Office (BKA) in Wiesbaden are pressing ahead with their investigations against the companies to try to prove "frank detrimental to West Germany."

BKA investigators, he said, had uncovered a cartel management firm operating out of The Hague, which was subsequently searched by Dutch officials at the request of the Germans.

The documents found there reportedly showed that in October, 1978, seven German and two Dutch construction companies formed a "secret" price cartel.

The companies are said to have agreed on a "preferential system" under which each of the nine companies agreed that their bid for canal projects would be at lower than prevailing prices.

Thomson is hoping the venture will help to export its optic fibres technologies to the U.S. market. The joint venture also appears designed to strengthen Thomson's cable television product line at a time when the French group is competing for the French Government's first cable television wiring contract in France.

Both Thomson and CGE have argued that the merger of their telecommunications assets was designed to strengthen the new merged group's position in negotiating international collaborative deals and joint ventures.

Thomson in cable TV joint venture

BY PAUL BETTS IN PARIS

THOMSON CSF, the telecommunications and defence subsidiary of the French nationalised Thomson group, said yesterday it had reached an agreement in principle on a joint cable television and fibre optic transmission system venture with General Instrument of the U.S.

Thomson claimed the deal with General Instrument reflected the international ambitions of the recently announced reorganisation of the French telecommunications industry.

The French Government last week approved a major deal between Thomson and Compagnie Générale d'Electricité (CGE), the other large nationalised French electronics group, whereby Thomson's telecommunications interests would pass under the control of Cit-Alcatel.

Both Thomson and CGE have argued that the merger of their telecommunications assets was designed to strengthen the new merged group's position in negotiating international collaborative deals and joint ventures.

Turner may buy rival TV news network

BY GORDON CRABE IN NEW YORK

AMERICAN Broadcasting Company (ABC) and Westinghouse were believed yesterday to be set to sell their joint venture service providing 20 hours-a-day news on cable television, to Mr Ted Turner, whose Turner Broadcasting Systems runs the only major rival news channel.

Both services have made losses since their launch in early 1982. The terms of the expected deal, put at between \$25m and \$30m, would provide ABC and Westinghouse with a

minority stake in the merged service.

Turner Broadcasting requested a halt in over-the-counter trading of its stock yesterday, up from an overnight \$244 bid to \$26, but none of the three companies would confirm that an agreement was near.

Losses from Mr Turner's CNN Headline News are expected to reach the region of \$10m this year.

Nestlé profit 'satisfactory'

By John Wicks in Zurich.

NESTLÉ, the Swiss-based food-stuffs group, expects to earn a "satisfactory consolidated profit" this year, according to an interim report to shareholders.

The company, Switzerland's biggest, says this should be possible, despite difficult economic conditions and the severe financial problems affecting numerous developing countries.

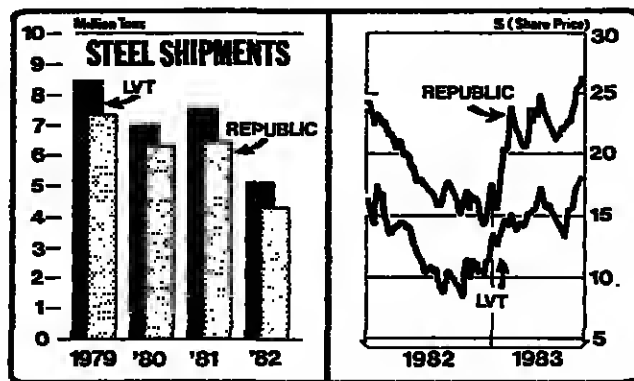
About one third of Nestlé group sales are generally accounted for by Third World business.

Turnover has risen only very slightly this year so far, up 0.3 per cent in the first eight months to SwFr 17.8bn (\$8.35bn). However, that results from the depreciation of a large number of currencies against the Swiss franc.

In local currency terms, group turnover rose 20 per cent.

Merger mood spotlights decline

BY TERRY DODSWORTH AND PAUL TAYLOR IN NEW YORK



IT would have been almost inconceivable three years ago that the U.S.'s third and fifth largest steel companies could contemplate a merger.

The fact that LTV and Republic are now launching out on such a scheme, with a good chance of slipping it past the anti-trust authorities, gives a fair indication of how deeply the industry has been shaken by the recession.

Both companies and Wall Street clearly believe the deal is almost home and dry, although the guarded comments from the Justice Department in Washington suggest that it is by no means a foregone conclusion.

It is expected that the two companies will base their case mainly on the "failing firm" provision in the anti-trust legislation, which allows anti-competitive mergers if one of the companies is failing.

In a healthy state environment, this argument would not be difficult to challenge, particularly since Republic, the weaker of the two, is still meeting its financial obligations.

However, in the present depressed state of the industry, the two companies can point to devastating losses, a market which is being crippled by discounts, and the need to improve their competitive position to face up to imports.

"Indeed, they could argue that the merger would in the long term create a stronger competitive entity in a more buoyant market."

In the past two months, the industry has shown some signs of a pick-up, but it is still gripped by a

depression which is reckoned to have imposed the severest price squeeze since the 1930s.

Capacity utilisation at the end of last year sank to only 30 per cent, and steel deliveries in 1982 fell to 61.1m tons, the lowest shipments total since 1982.

Since the beginning of this year, the industry has picked up slowly to run at between 50 and 60 per cent of capacity, but it was still lost an aggregate \$1.1bn in the first half of this year.

The steel companies have been coming to grips with the recession through widespread redundancies, wage cuts and wholesale plant closure.

At the beginning of this year, the American Iron and Steel Institute calculated total capacity at 151m tons, but plans have either been announced or are under way to axe about 20m tons of that.

At the same time, the companies

have been desperately looking for new ways of generating profits, or just plain cash.

U.S. Steel and Wheeling-Pittsburgh with their proposals to link up with the British Steel Corporation and a Brazilian producer respectively, have been looking overseas for partners to inject investment funds, as well as supplying raw steel.

The LTV and Republic Steel deal is clearly premised upon the need for further rationalisation. Although both companies stress that no specific plans for cutting capacity, have been drawn up, they also made it clear that the merger of LTV's Jones and Laughlin steel subsidiary and Republic, affords the opportunity for "achieving economies" and "more efficient use of scarce capital."

Wall Street believes the merger will result in further plant closures and job losses, particularly in areas

where the two companies' businesses overlap.

Both Jones and Laughlin Republic are major producers of flat and rolled sheet steel used in the car and appliance industries, and of drilling pipe.

One of the first rationalisations could occur in Cleveland, Ohio where Jones and Laughlin has a sheet steel mill employing 2,800 workers, but where Republic has a more modern plant. Based on 1982 shipments, when Jones and Laughlin shipped 5.1m tons of steel, and Republic shipped 4.3m tons, the new company will rank just behind U.S. Steel, the biggest U.S. steel-maker, with 16 per cent of the domestic market.

It could also emerge as a market leader in three separate market segments, steel sheet and strip, special steel bars and pipe and tubing.

Although both companies had a rough 1982 - Jones and Laughlin had an operating loss of \$299m, while Republic had a net loss of \$230m - they have already moved to cut costs and deficits.

Republic, for example, managed to reduce its second quarter net loss to \$45.4m from \$85.3m in the same period last year.

Wall Street also believes that LTV, which successfully completed the merger of Jones and Laughlin and Lykes & Youngstown sheet and steel company five years ago, will emerge stronger from the deal.

LTV is one of the most diversified U.S. steel groups with major defence and oil service industry subsidiaries.

Major turnaround at East Asiatic

BY HILARY BARNES IN COPENHAGEN

THE EAST ASIATIC Company, the large Danish trading and industrial group, cut its first half group pre-tax loss from DKr 461m (\$48.5m) in 1982 to DKr 104m this year and expects a group pre-tax profit for the year of about DKr 225m, compared with a loss last year of DKr 148m, according to a half year statement.

Continued progress is forecast in 1984 with turnover rising from just under DKr 16bn this year to just under DKr 20bn, and the company said it hopes to be able to restore the dividend on the 1984 result.

There was a DKr 107m loss in the first quarter but the group moved into the black in the second quarter with a profit of DKr 3m.

EAC plans to strengthen its equity base with a convertible bond issue this autumn, which will bring to DKr 382m, equal to half the value of nominal share capital. The bonds will carry a 7 per cent coupon and be priced at 105 per cent and redeemed in 1990 at 170 per cent, if not converted. The company confirmed that no dividend will be paid on 1983 earnings, which will be the third year in which the dividend has been passed.

The group's recovery is being staged against the background of divestments which have cut the number of subsidiaries in the group from 159 in the first half of 1982 to 127 this year. As a result, first half sales were down from DKr 11.8bn last year to DKr 8.5bn. Group employment over the half 31 months was cut from 37,777 to 29,474.

All main divisions reported an increase in gross profit margins in the first half. They rose from 13.9 per cent to 15.1 per cent as a return on sales in the trading division, from 17.8 per cent to 26.8 per cent in

the industrial division, from 28.6 to 42.6 per cent in plantations and from 28.3 to 28.0 per cent in shipping.

The company said that, in spite of the rise in the dollar exchange rate since the beginning of this year, its objective of reducing group debt from DKr 10.3bn at the end of last year to DKr 8.5bn at the end of the current year will almost be reached.

Shareholders' equity at the end of the year will be about DKr 1.1bn, slightly up on the DKr 1.01bn at the end of last year, said the half-year statement.

Swedish Bourse tightens trading rules

BY DAVID BROWN IN STOCKHOLM

THE STOCKHOLM Bourse has announced new measures to tighten control over a group of companies unofficially traded at the exchange. It is also seeking to tighten up its agreement with listed companies to extend the rules governing reporting requirements and takeovers.

The Bourse is largely self-regulating, and the moves have been made during an intense public discussion over stock market procedures.

The new measures affect the 15 companies on the so-called waiting list which are traded unofficially in the corridors of the exchange. Ostensibly, these companies are waiting for official listings. They are not subject to stock exchange rules which, according to exchange officials, makes it difficult for small investors to keep abreast of important developments.

The new measures require these companies to have pending applications for admission in order to be traded at the Bourse. The exchange will seek to reduce the time such a company is on the waiting list from more than a year in some cases to several months.

"If we limit the time," said Mr Lars Bredin exchange vice president, "we hope to be able to handle the problem."

The moves come in the context of a wider discussion over how the market regulates itself. Last week, the Bourse expelled the Fagersta

Steel Company and its parent the Kinnevik Investment Group, which it is seeking to acquire.

The takeover prospectus was halted because it did not provide sufficient information, and certain shareholders were said to have received advantageous terms under the bid.

This autumn, a parliamentary committee is expected to recommend legislation tightening the rules, for example, on "insider trading" and reporting requirements.

The legislation may give the bank inspectorate a greater role in regulating market activities, according

to Mr Bengt Grönquist, exchange president.

The exchange is in the meantime evaluating its own rules. "I think it is possible to make improvements in the area of takeover bids to ensure that all shareholders get equal treatment," said Mr Bredin. "We could also be clearer on the reporting requirements of companies."

Both said the exchange was working on a set of ethical rules to be based on recommendations from the European Commission.

In a separate but related move, the bank inspectorate, which has

jurisdiction over the counter (OTC) market formed last November, yesterday succeeded in preventing the listing of a private construction and investment firm, L.E. Lundberg, which it said was too large to qualify. Lundberg is expected to seek stock exchange admission.

Companies quoted on the waiting list and the OTC enjoy tax benefits relating to the assessment of their market value. Brokers are concerned that the attention being focused on these markets may prompt a government re-evaluation of their status.

PLM to raise \$25.5m with issue

BY KEVIN DONE IN STOCKHOLM

PLM of Sweden, one of Europe's largest packaging companies, is making its first share issue for 18 years, with the aim of raising about SKr 200m (\$25.5m).

It also announced yesterday that its profits, before tax and allocations in the first eight months of the year had jumped by more than 200 per cent to SKr 84m from SKr 26.9m in the corresponding period last year.

The greatly improved performance of its Swedish and Danish

packaging operations boosted results.

Pre-tax profits, before extraordinary items, for the whole of 1983 are expected to be at least double to SKr 125m from SKr 67m in 1982.

The group's sales rose by 17 per cent to SKr 2.1bn in the first eight months from SKr 1.8bn a year earlier.

PLM is beginning to benefit from its far-reaching restructuring particularly in Sweden, and from capital investments in new plants.

The share issue is being made in two parts. In Sweden PLM is making a one-for-three rights issue at a price of SKr 100 per share.

It is also changing the nominal value of its shares from SKr 50 to SKr 25 per share. PLM is issuing 1.6m new shares in Sweden, and a further 200,000 shares are to be issued directly to investors in Denmark.

If shareholders approve both moves, the group's nominal equity will be raised by SKr 50m

All of these securities having been sold, this announcement appears solely for purposes of information.

NEW ISSUE

\$1,500,000,000
(Approximate)

Federal Home Loan Mortgage Corporation
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January 1984 Expected Delivery					November 1983 Expected Delivery				
PC Certificate Rate	Amount (\$000's)	WAM*	Price to Public	PC Certificate Rate	Amount (\$000's)	WAM*	Price to Public		
6.25%	\$ 6,100	222	69.375%	8.25%	\$ 2,400	252	76.50%		
6.50	85,000	225	70.375	8.25	160,000	276	76.25		
6.75	106,000	226	71.375	8.50	13,500	254	77.50		
7.00	59,000	227	72.125	8.50	142,000	279	77.25		
7.25	18,600	231	72.875	8.75	20,400	256	78.125		
7.25	4,600	262	72.625	8.75	130,000	279	78		
7.50	10,200	235	73.625	9.00	50,000	281	78.75		
7.50	6,300	264	73.375	9.25	65,500	296	79.75		
7.75	9,800	236	74.375	9.50	46,000	297	81		
7.75	8,200	260	74.125	9.75	11,500	299	81.75		
8.00	4,000	235	75.25	10.00	5,900	303	82.75		
8.00	38,000	248	75	10.25	40,000	305	83.575		
	\$355,900								

*Weighted average remaining maturity ("WAM"), in months based on estimated mortgage balances as of November 1, 1983.

Plus accrued interest at the applicable certificate rate from November 1, 1983 or January 1, 1984.

Each Mortgage Participation Certificate ("PC") will evidence an undivided interest in one of 37 groups ("PC groups") of mortgages to be formed by the Federal Home Loan Mortgage Corporation ("Freddie Mac"). The PC groups will contain fixed rate, first lien conventional residential mortgages (the "Mortgages"). The Mortgages are to be purchased by Freddie Mac under its Guarantor Program from American Savings and Loan Association. Freddie Mac guarantees the timely payment of interest at the applicable PC certificate rate on the unpaid principal balance of the Mortgages included in each PC group, calculated as described in the Freddie Mac Offering Circular, and the ultimate collection of principal on the Mortgages.

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FINANCIAL TIMES

Friday September 30 1983

BELL'S
SCOTCH WHISKY
BELL'S

Ford to suspend Sierra production in Belgium

By Paul Cheeswright in Brussels and Kenneth Gooding in London

FORD is to stop production of its Sierra car at Genk, Belgium, for the first two weeks of October. Genk is Ford's only assembly plant for the Sierra, a medium-sized saloon car, in continental Europe.

The decision reflects a weakening in the market for the Sierra. A further decision will be made at the end of October about whether the plant should go on to short-time working, Ford said yesterday.

Production of the Sierra at Genk will also be stopped for three weeks.

Ford employs 11,000 people at Genk. Of these, 7,500 will be affected by the production suspensions. The company will continue to pay them between 5 and 25 per cent of their normal wages, depending on their employment classification. Further assistance will be available from social security benefits.

Production of the Sierra at Genk started in June 1982 with an output of 90 cars a day. By the end of last year the plant was running at its capacity of 1,300 cars a day. Lately output has been 1,200 cars a day.

The Sierra has taken a 4 per cent of total European car sales and helped Ford to European market leadership so far this year.

The company said there were no plans to cut output at its two other Sierra factories - Dagenham in England and Cork in Ireland.

The Sierra fits into the intermediate part of the car market, which has shrunk throughout Europe.

Vauxhall strike to go ahead, Page 8

IMF assured of \$6bn funds for lending

Continued from Page 1

mitted, provided the present embargo is lifted.

The central banks have privately accepted all those arguments, although some, led by West Germany's Bundesbank, are still unwilling to make any public announcement until Congress has delivered its decision on the U.S. quota increase.

Their other reason for holding back is to put pressure on the U.S. Administration to step up its contribution to the \$11bn Brazilian rescue agreed earlier this week.

Mr de Larosiere has been privately assured that the industrial powers will somehow provide \$4.5bn of credits for Brazil, including a \$2bn rescheduling of export finance already agreed.

There is still some tough bargaining ahead, however, about the exact share of new credit from the U.S.

OECD current deficits 'grew in second quarter'

MEMBERS OF the Organisation for Economic Co-operation and Development (OECD) recorded a combined deficit on their current accounts of \$4bn in the first quarter of 1983, the smallest deficit since mid-1979, according to the Bank of England's quarterly bulletin published yesterday. Early figures indicate that this may have increased to \$8bn in the second quarter.

In the seven major countries, the combined current account deficit fell to \$1bn in the first quarter, with improvements in the world's economic "engine rooms" - Japan and the U.S. - roughly offsetting deteriorations in France and especially in the U.K.

After falling throughout 1982, the major countries export and import volumes started to recover in the first quarter. The climb out of economic recession with rising domestic activity stimulated imports in several countries, where the totals rose in spite of reduced oil imports. The U.K. surplus fell by \$2.8bn, wholly attributable to a widening deficit on non-oil trade.

Early figures suggest a worsening current account position in the major seven countries during the second quarter of this year. The deterioration is most marked in the U.S., where continued loss of competitiveness has hit exports while the strong domestic recovery has boosted both oil and non-oil imports.

Most economic recoveries in Britain and West Germany have stimu-

lated imports, while export growth has faltered. Canada and Japan, on the other hand, have increased their current surpluses through higher export levels, and France narrowed its deficit against the European trend between the first and second quarters.

The smaller OECD states appear to have had a lower collective current account deficit in the first quarter than originally thought, their exports being stronger than expected as a result of the economic recoveries beginning in the major countries. Within the group there are wide variations, with surpluses in Switzerland and the Netherlands and large deficits in Australia, Portugal and Spain.

The position of the oil exporting countries has deteriorated further. Latest estimates suggest a current account deficit of \$15bn on the oil exporters' current account in 1982, after surpluses more than \$100bn in 1980 and \$88bn in 1981. The deficit widened further to an estimated \$17bn in the first quarter of 1983.

with oil production by then less than 50 per cent of capacity. The Bank says, however, that this appears to have been the low point and production has since picked up as speculative destocking has ended and the U.S. recovery begun.

During the first quarter of 1983 the growth of international bank lending continued to decelerate. The small increase of \$18bn (less than half the average quarterly growth for 1982) was entirely attributable to banks in the U.S.

Outstanding loans to countries outside the Bank for International Settlements area rose by only \$1bn, compared with a rise of \$9bn in the last quarter of 1982. Claims on developed countries rose by \$300m, having grown by around \$4bn a quarter over the previous two years, and East European states continued to reduce their borrowing. Loans to Latin America rose by \$3bn, mostly drawings by Mexico and Brazil.

The difficulties of oil-exporting states were reflected in their continued run-down of banking deposits, which were reduced by a further \$8bn in the first quarter. These deposits fell from a peak of \$181bn in March 1981 to \$128bn in March this year. Allowing for their increased borrowing, oil exporting countries took a net \$47bn of funds from the banks in this period, but U.S. banks supplied \$76bn of new funds to the international banking market in the same period.

Intervention shows a profit

INTERVENTION in exchange markets by central banks is intended mainly to smooth out temporary fluctuations but it has also tended to make a profit in Britain. However, substantial losses are suspected in some major countries, according to an analysis by the Bank of England.

It has sometimes been argued that the measured profitability of intervention should be one factor in assessing whether intervention has exerted a stabilising influence in exchange markets.

The Bank notes that this idea stems from the everyday proposition that speculators make money by buying a currency cheap, in order to sell dear later. This tends to equalise prices over time.

If there is a shortage of private speculation, governments might make money and stabilise the exchange rate by intervention in the exchange market, provided they have a good idea of its future path.

It turns out that profit requirements are more stringent than those for smoothing. Profitable speculation will reduce the rates variability, but that does not mean all stabilising speculation will be profitable.

The analysis highlights many difficulties, not least the problem of defining stability in terms of the exchange rate. While admitting that a constant nominal exchange rate may not provide an appropriate standard of stability, "it is not easy

to identify any other against which to measure instability.

In practice, the authorities rarely have a confident view of the future exchange rate. This leads to a strategy in many countries known as "leaning into the wind." It involves buying or selling their currency, as its international value falls or rises according to the apparent size of previous movement but without totally offsetting the movement, or trying to offset persistent movement in one direction or another.

Leaning into the wind affects profitability the same as straightforward speculation does: if it is profitable it will be stabilising, but unprofitable leaning into the wind can also be stabilising.

In its profitability calculations the Bank defines intervention as the balance for official financing in the U.K. balance of payments. It represents the underlying change in the U.K. official reserves, after allowing for borrowing to support them.

The Bank's calculations cover the period from late 1977, after attempts to cap the exchange rate were abandoned, to the end of 1982.

The calculations compare the sterling cost of net acquisition of dollars by the U.K. authorities over a period of months, with the sterling value of those dollars at the end of the period.

Intervention during 1978, associated with support for sterling,

shows a small profit by the end of 1978 at market rates. In 1979 and 1980, rebuilding reserves as the dollar fell against sterling wiped out this profit by October 1980. The dollar then regained ground against sterling, making this substantial switch into dollars look extremely profitable by the end of 1982.

In more detail, intervention to support sterling between January and October 1978 appeared to make a substantial loss of more than £400m, including interest.

However, if there had been no further dealings, and the accumulated position had been allowed to run until December 1982 and then liquidated at market rates, the loss would have been cut to £200m. Had the position run until only August 1982, there would have been a profit of about £300m.

Similarly, rebuilding reserves during the year after the October 1978 sterling crisis would have made a loss of more than £400m by October 1979. If the position had been held until December 1982, this would have become a profit of more than £500m.

Although this suggests that profit can and have been made through intervention, it also underlines the importance of the time-run.

The Bank emphasises that there are no simple conclusions, but profitability alone is unlikely to be a useful measure of the success of intervention.

Algeria to decide on vehicle assembly plant

By Francis Ghilès in London

ALGERIA is nearing a decision on whether foreign car companies will be the final bidders for what is expected to be one of the Third World's largest vehicle assembly projects.

The Algerian plan calls for the factory to be set up in Tiarret, 150 miles south-west of Algiers, to produce eventually 200,000 small and medium-size private cars and pickup trucks per year. Such output will be needed to meet consumer demand in the second largest market for cars in Africa.

Algeria last year imported an estimated 30,000 private cars and 20,000 heavier vehicles. Official figures underestimate the real number of cars brought into the country every year as Algerian immigrants and visitors from Europe bring in as many as are officially imported.

In 1981, imports of private cars, heavier vehicles and spare parts were worth \$131.9m, \$440.7m and \$371m respectively.

The Government is understood to have received bids from six major car manufacturers, including Renault, Peugeot, Fiat, Volkswagen, General Motors and a Japanese company, for a turnkey project worth an estimated \$2.5bn. It expects to announce a short-list of three bidders next month, with a final decision by the end of the year.

Entreprise Nationale de Vehicules Particuliers (ENVP), the Algerian state-owned car and light truck company, is being helped in assessing the bids by Giffels Associates, the Detroit-based designers of automotive facilities.

Algeria has no car industry of its own so far except for a heavy lorry and bus assembly plant at Rouba, outside Algiers, which now produces 7,000 vehicles a year.

JAL confirms \$560m order with Boeing

Continued from Page 1

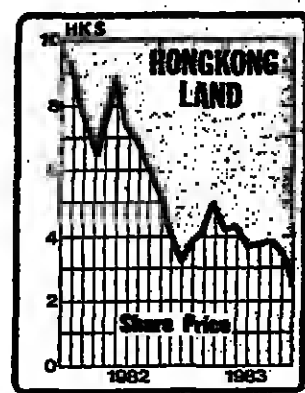
200 and the stretched Dash 300, two versions of the Airbus, (the A310-200 and the A300-600) and the McDonnell Douglas MD-100.

JAL said yesterday that it intends to have nine 747s in service by 1988 and is considering introducing two more each year between 1989 and 1991, for a possible total of 15. The \$560m valuation applies only to the first nine.

Its schedule is to have three 767-300s in service in 1988, another 767-300 and three 767-300s flying in 1987, and two more 767-300s operating in 1988 on both its domestic and shorter-range international flights.

No announcement was made yesterday as to how the aircraft purchases would be financed.

THE LEX COLUMN Landslides in Hong Kong



Yesterday's announcement by Mr David Newbigging that he was stepping down immediately as chairman of both Hongkong Land and Jardine Matheson said as much about the condition of those once distinguished companies as the interim figures themselves.

The new management inherits an appalling mess. After making provisions of HK\$1.9bn against its joint ventures at the end of last year, Land has this time written the value of its trading projects down by HK\$429.8m. The upshot is that the company has swung from a net profit of HK\$543m to a loss of HK\$107.1m in the six months to June.

With luck, Land will not need to make revenue account provisions on anything like this scale at the next year-end. It must in any case be shooting in the dark. Many of its prime central district properties are, in the present climate, of unquantifiable value.

The most pressing problem for the new management is Land's cash flow. The total interest bill for the first six months was probably about double the HK\$381.3m charged in the revenue account and, if the recent three point rise in local interest rates sticks, the full-year figure could be close to HK\$1.5bn. Depending partly on the dividend policy of associates, that would probably exceed the group's trading revenues. The question for Land, therefore, is whether to start selling assets or to hold on and hope for the best. At a rough guess, the Exchange Square development is now worth only half the HK\$39m Land paid for it, and even at that price, there would be very few buyers.

More straightforward disposals, for example of the HK Electric stake, might well prompt a further loss of confidence on the Hong Kong stock market. In the meantime, of course, Land's losses are multiplying the revenue account of Jardine Matheson.

House of Fraser's staunchest ally in the present boardroom strife seems to be the savings ratio, now at its lowest level for a decade. In the six months to July, the group's stores recorded an underlying volume increase of perhaps 7 per cent and, despite the depressing effects of the August heatwave, sales in the second half have been moving ahead even faster.

Better still, these liquidated savings are now being spent on high margin fashion items, rather than

the white and brown goods which led the consumer boom last year. So, with staff cuts keeping the wage bill steady in cash terms, HoF is at last starting to make some proper profits.

The first six months saw a reverse from a loss of £1.4m to a pre-tax profit of £4.3m, excluding property items, and full-year profits of £40m on the same basis now look attainable. The refurbishment programme will soon be running off and the group's new 'Lifestyle' range is apparently catching on. HoF's management is not out of the woods yet but at least it can now draw some support from the trading performance and an appreciable share price. At 240p last night, the prospective p/e is 13, assuming a 33 per cent tax charge.

Wimpey/Laing

Longevity has been a striking feature of UK construction company bosses since the days of the great Victorian builders. It has not always been an asset in the boardroom, however. Management changes in the industry appear in some cases to be sweeping ahead now with a force which suggests they are not arriving before time.

Both George Wimpey and John Laing, which reported their interim results yesterday, are beginning to show different profiles as a direct result of this phenomenon, although the operating benefits to the two companies do not look quite the same.

Hardly a week seems to have passed this year without some change to the middle or senior management at Wimpey, including a new chief executive. But it will be some time before the group recovers its old confidence. The 17 per cent gain in completed house sales disappointed the market slightly in view of the mild winter. Overseas the group has walked away from

some of its problems in Florida; but it is still losing money in Canada and will be earning less on its Hong Kong dollar business than it might have expected.

Pre-tax profits of £3.2m against £1.2m have little significance for the full year, but indications of a very strong third quarter despite the timber frame housing connection suggest pre-tax profits could still exceed £35m.

The restructured boardroom at Laing has had rather more time to act, though it needed very little to judge by the speed of last year's surgery on the foreign operations. Pre-tax profits of £2.1m, up from £1m, are unembarrassed by either exceptional or extraordinary losses - though they ought to spare a blush for pushing about £13m of net interest earned into trading profits.

Laing's share price has more than recovered its early 1982 advance so abruptly last night in this year, closing last night up to 47 1/4p on the back of a 20 per cent increase in the dividend. Wimpey closed down 3p at 115p.

Acorn

Acorn's short history is the stuff of which extravagantly successful market debuts are often made. The company has pushed its pre-tax profits from nothing to almost £3m in five years, based on a high-technology product - a range of microcomputers - which has captured a high-margin niche in the market place, thanks to Acorn's links with the UK educational establishment and the BBC. So it is little wonder that the minimum tender price of 120p values Acorn at more than 30 times last year's earnings.

Unfortunately for Acorn, the home-computer game has recently turned very nasty in the world's main market, the U.S., where Acorn is just beginning to sell. Price-slashing competition led the mighty Texas Instruments to lose a staggering \$150m on personal computers in the three months to June.

Acorn's market in the UK still looks set for fairly steady growth in the next year, when pre-tax profits might go as high as £15m, bringing the prospective multiple down to the high teens. But entry to the market is not expensive, a fact illustrated by Acorn's balance sheet, with assets of less than £5m before the issue, while products have a life cycle of three years at most. In the current rough conditions, it may be possible to tender successfully at prices only a few per cent above the minimum.

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Kohl marches on with Schmidt's flag

Continued from Page 1

newly-elected government does not bring big changes in its first year, it is unlikely to do so later.

Not that the Government has been idle. The cries from trade unions, civil servants, students and others are proof enough of that. Net government borrowing this year has been cut from an initially likely DM 50bn to around DM 40bn (\$15bn); subsidies are rising only a little; steps have been taken to boost the building industry and encourage a modest economic upswing.

Much of that differs little from what the SPD-FDP Government under Herr Schmidt was doing, above all in the agonising budget savings operations in its last few years of power. That does not mean the government change last October was antinomy. With failing health, Herr Schmidt fought growing resistance in his party to budget cuts. It is unlikely he could have continued to do

so right to the end of the legislative term in 1984. He dropped the flag, Herr Kohl picked it up and kept marching.

The real Wende would have come if the SPD had been able to push through the big state deficit spending programmes it is now advocating still more stridently in opposition.

The same is true of foreign affairs. Herr Kohl is as firmly in support of Nato's twin-track nuclear missiles policy as Herr Schmidt ever was, but the difference is he has his party solidly behind him. By this time at the latest, Herr Schmidt would have faced a crisis within his SPD over the policy if he had stayed in power. Now the SPD seems highly likely to come out against deployment of new U.S. missiles in West Germany from the end of the year - but its vote from opposition will change nothing.

Nor has there been a new freeze in Bonn's relations with the Soviet Union and Eastern Europe despite many fears when Herr Kohl took over. Not only has the Chancellor himself pressed for a steady improvement in ties. The CSU leader Herr Franz Josef Strauss, for decades a fierce critic of the Communist East, has played a big role too.

The West German public was treated to the astonishing spectacle this summer of Herr Strauss holding friendly, high-level talks in Eastern Europe and helping arrange a DM 1bn credit for the East Germans. Here indeed was a Wende, and one for which Herr Strauss lost some support within his baffled party. Herr Kohl, for whom Herr Strauss has long been a rival as well as a partner, looked on benignly (as well he might) from his summer holiday resort in the Austrian mountains.

Has nothing changed between the Schmidt era and the Kohl era? Above all the style of government is different. It may seem odd with the jobless trial rising and U.S. missiles probably on the way this winter, but the style has become more relaxed. That has much to do with Herr Kohl's personality. On the

shrapnel weapons with new ones opposite the West German town of Neustadt near Coburg.

Herr Windelen said Bonn had made certain "advance contributions" - a reference to the DM 1bn Government-backed loan to East Germany by West German banks last July - and that this policy was based on reciprocity. He said Herr Honecker had told West Germany he would have the weapons removed without replacing them. Actions contrary to this, Herr Windelen noted, would amount to a "breach of promise."

But Herr Kohl knows that every year brings its "summer theatre" in Bonn, when politicians seek to profile themselves with the help of a press otherwise short of news. The best thing a Chancellor can do is get a good rest, let the combatants fight to exhaustion then return to the capital and give a statesman-like news conference to prove who is boss. That is just what Herr Kohl did.

That did not still all criticism. Herr Kohl shows few signs of having a really creative intellect, he is a poor public speaker and clearly some people are highly allergic to his bouncy joviality. Moreover his CDU did not shine in the recent election in the state of Hesse (a result not to be overestimated since a ruling party rarely does well in the first regional polls after a general election).

The fact is that in his first year as Chancellor, Herr Kohl has made no really serious policy error. That is no mean feat in view of the big domestic and foreign policy problems he faces. It will seem hardly credible to those who have viewed Herr Kohl as a kind of provincial buffoon who slipped into power almost by chance. But Helmut Kohl always seems to have been underestimated, and that has no doubt helped him a lot in his long march to the top. He is still only 53 and could be Chancellor into the 1990s.

face of it he has a harder task than Herr Schmidt. He heads a coalition of three parties one of which, the CSU, would love to see another, the FDP, destroyed. At least Herr Schmidt had only the SPD and FDP to contend with.

But Herr Kohl conserves his energy better than Herr Schmidt. He does not have the same insatiable drive as his predecessor to master every topic from defence to international finance down to the smallest detail. In cabinet Herr Schmidt knew virtually everyone's brief well, constantly intervened and always dominated. That brought him some admiration but a lot of dislike and envy too (at international meetings also as well as in cabinet). Herr Kohl listens more, lets his ministers argue things out, finally draws a result out of the discussion instead of tending to impose one.

This is the Kohl of the "hundred flowers" and at least some of his supporters feel he keeps things on too loose a rein. They point out that during the summer, cabinet arguments turned into public slanging matches between senior members of the coalition parties. The Chan-

World Weather

area	C	F	area	C	F	area	C	F	area	C	F
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Algeria	21	70	Japan	24	75	Mexico	27	81	Singapore	22	72
Ancora	22	72	Korea	24	75	Moscow	27	81	Sydney	22	72
Algeria	21	70	Laos	24	75	New York	27	81	Tokyo	22	72
Ancora	22	72	China	24	75	Osaka	27	81	Yokohama	22	72
Algeria	21	70	India	24	75	Paris	27	81	London	22	72
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TECHNOLOGY

HONG KONG'S SOLUTION TO CONGESTED ROADS

How drivers will pay their way

BY HAZEL DUFFY, TRANSPORT CORRESPONDENT

THE PROBLEMS of peak time traffic congestion in the fast expanding cities of the developing world become more intense every year.

Many city authorities see a metro as the only salvation but few can in fact afford such a solution. Improved bus services can offer some alleviation by making public transport more attractive.

Increasingly, however, the authorities are turning to ways of making the private car journey more expensive—such as the cordon pricing system which Singapore operates in the centre at peak times—or allowing drivers to use their cars only on alternate days.

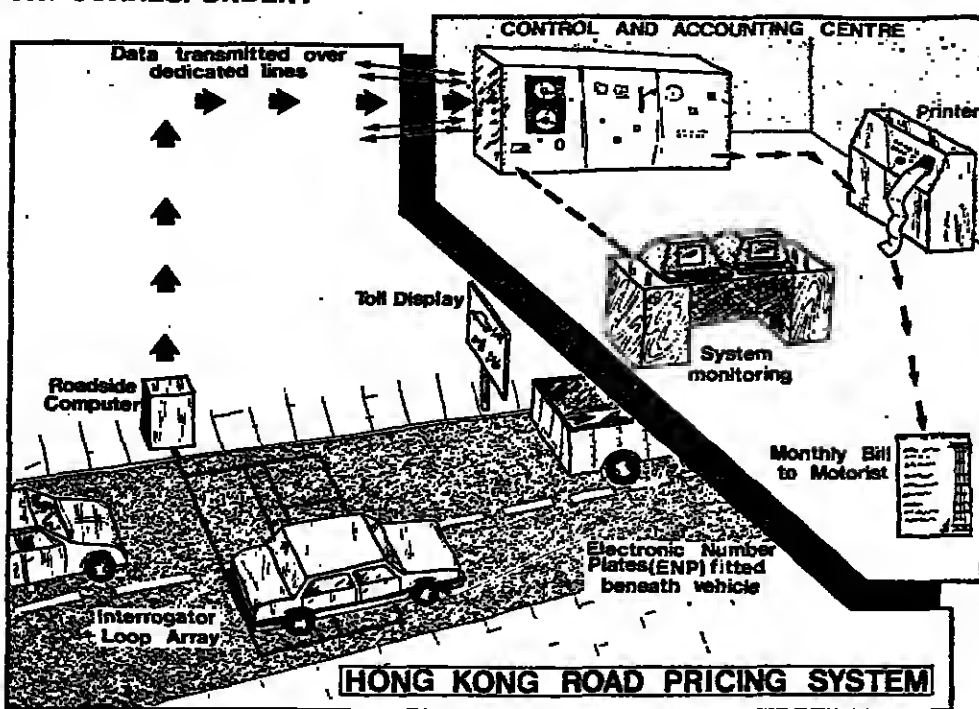
Hong Kong has invested enormous capital sums in road building and the construction of one of the most modern mass transit systems in the world. In spite of this, congestion has increased on the roads, as Hong Kong residents display an unquenchable urge to own and use cars. Big increases in vehicle licence taxes and taxation on new vehicles has failed to dampen the growth.

Six months ago, the Government decided to go ahead with a pilot scheme aimed at restricting the usage of cars rather than their ownership. The system, known as Electronic Road Pricing (ERP), appears to be particularly suitable for the tight geographical confines of the colony.

The idea of pricing road journeys selectively by electronic means has been around for some time, but it was the combination of the studies that have been made in micro-electronics and the growing congestion that led the Hong Kong Government to award a £3.4m contract to Transpotech, a subsidiary of the British Technology Group, to set up the world's first pilot scheme.

Transpotech itself has been formed to harness the export opportunities which were felt to exist within British technological know-how in planning devices related to roads, and vehicles, such as vehicle safety traffic control, etc. Much of this expertise resides in the Department of Transport and its Transport and Road Research Laboratory, hence the Government connection.

British Rail, and London Transport, operating in more discernible transport fields than roads, have consultancy rings which promote British products, worldwide. It has been



more difficult to identify requirements relating to roads, although the demand from foreign governments, particularly in the developing world, for consultancy help from the Department of Transport, finally convinced the Government to launch Transpotech.

"We will promote Transpotech on the basis that it is Government-owned, giving us the opportunity to talk to overseas governments," says Mr John Sharpley, managing director of Transpotech. The Hong Kong pilot project is its first. Mr John Dawson, project director, has been seconded from the Department of Transport, and he is helped by two senior technical specialists.

Companies working with Transpotech include Plessey Controls, Marconi Avionics, the MVA Consultancy, and Logica. Specialist advice will also be provided by the Transport Studies Units at Oxford and Leeds Universities.

The pilot system in Hong Kong will take 21 months to set up. Some 3,000 vehicles will be fitted with an electronic version of a physical number plate, which will be a sealed unit underneath the vehicle.

Each vehicle will have an account to which units will be charged, like a telephone call,

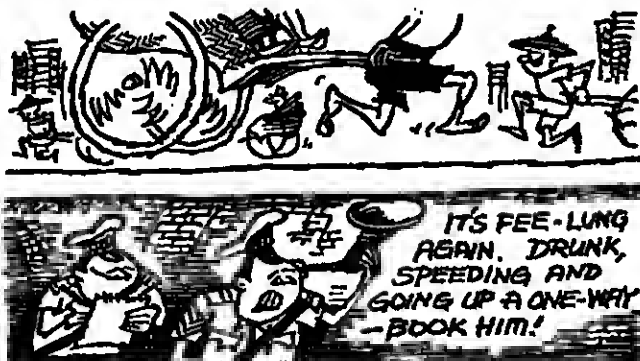
according to the location and time of day. The technology comprises a "unique package" of tried and tested components, but the challenge is to get it working reliably. This is essential if the system is to command the confidence that it is being used fairly.

Dawson describes the objective of the pilot scheme, as "demonstrating, using hard empirical evidence gained on site in Hong Kong, that the case for the transport planning benefits from a proposed design is proven in detail, that the technology has been robustly tested, that the administrative means to implement and run the system are satisfactory, and that the implications of introducing

ERP are fully understood."

The fact that it would be feasible to fit all Hong Kong vehicles with electronic number plates—although it is intended initially to bill only private motor vehicles—makes the territory particularly suitable for the experiment. The cost of installing such a system in Britain, for instance, would outweigh the benefits to be derived from the lessening of congestion, at least at this stage.

Considering that it was the Western industrialised countries which introduced motor cars and congestion to the developing world, it will be fitting perhaps if the latter show the way to coping with the problems.



TECHNOLOGY SUMMIT

Australia's sad innovation record

BY COLIN CHAPMAN IN AUSTRALIA

WHILE Prime Minister Bob Hawke and most Australians have been basking in the glory of wrestling the America Cup from the U.S., and while compliments have been flowing in on Ben Lexcen's brilliant design of Australia II, a much less glamorous gathering has been taking place in Canberra well away from the glare of publicity.

It is Australia's first technology summit at which leading business and financial representatives, senior bureaucrats, academics, scientists, and Government ministers have attempted to discover why Australia has almost the worst record in the industrialised world for innovation of the 24 OECD nations.

Australia ranks 22nd according to its value of per capita technology-intensive exports. Only Portugal and Greece have fared as badly. On the ratio of technology-intensive imports over exports, Australia came 22nd. Between 1965 and 1982, 2,000,000 new jobs have been created in Australia but, according to Barry Jones, the Minister for Science and Technology, who carries a one-man crusade for so-called Sunrise Industries: "Not one job was created in manufacturing between 1969 and 1981; the number of large manufacturing establishments has fallen by 25 per cent."

Before setting off to congratulate this sailing community of Perth for their foresight and determination—financial and otherwise—in pursuing the America Cup, Prime Minister Hawke let rip at Australian private industry, describing its efforts at commercially exploiting its good ideas as pathetic.

In some areas of pure and applied research, said Hawke, Australia compared very favourably with other OECD countries, being "responsible for

about 2 per cent of the world's scientific knowledge. "But," said Mr Hawke "We can only claim 0.7 per cent of the patents on which technological innovation is based, and can only count 0.3 per cent of technology-intensive exports, and 0.1 per cent of sales of technology within OECD countries."

As might be expected the summit was rich in analysis, but produced few ready answers. Both Mr Hawke and Mr Jones rejected protectionism as a palliative. "Some forms of protection against imports," said Hawke, "have dulled the entrepreneurial spirit and reduced the competitive pressures for high performance by a number of Australian manufacturers."

Mr Jones commented: "We must reject all hopes of nostalgia-led or obsolescence-led recoveries." One move to try and break down the Australian businessman's apathy towards technology is the establishment of Sirotech by the Federal Government's Commonwealth Scientific and Industrial Research Organisation. Sirotech is to be a business-orientated company to turn research into commercial products, run by those with commercial and marketing experience, and financed by both national and state governments.

But it is hard to believe that this alone will achieve very much. Unless companies in the private sector increase their own research and development effort, and reverse the trend of recent years, as Hawke told the Canberra meeting, business enterprises account for only about one-fifth of the national research and development effort, while in most advanced OECD countries, they provided for over 40 per cent of that effort.

EDITED BY ALAN CANE

Energy

Orkney's turbine switch-on

LAST WEEK the Earl of Arden, the Under Secretary at the Department of Energy, synchronised a 20 metre diameter wind turbine with the Orkney electrical supply grid.

This machine is the smaller brother to a larger wind turbine—the biggest in the UK—which is now under construction. The Burger Hill machine demonstrates the fact that wind power is one of the few alternative forms of energy which is still considered viable.

Built and funded by the Wind Energy Group—British Aerospace Dynamics, Taylor Woodrow Construction and GEC Energy Systems—the turbine has taken three years to design and construct.

New the performance of the machine is to be closely monitored by the WEG under a separate contract from the Department of Energy. Its performance will help improve later models.

The 60 metre diameter machine which will be complete in 1985 is designed to generate 9m kWh a year—an output which the WEG claims is the largest annual energy output of any such wind turbine in the world. The group estimate that the rotor will turn 11m times on average each year and will produce enough electricity to serve 2,000 homes.

Packaging
Multi-layer bottles

AMERICAN Can has developed a new plastic bottle to protect oxygen sensitive foods such as tomato ketchup and pickled foods which normally have to be packaged in glass or metal. Called the "gamma" it is a multi-layer plastic container. The company says that it is testing potential applications with over 15 companies. If J. Heinz is already marketing its tomato ketchup in the new bottle in the U.S. in Texas.

Rent or Buy!

Computers
New £5m retail store

THIS MONTH what is claimed to be the largest retail computer store opened in North London. Stelger Computers, opened its "flagship" store at a cost of around £1m. It is part of a total £5m investment in a chain of 20 computer stores which will open throughout the UK over the next two years.

Behind the scheme is Mr Shiraz Virji whose stores will sell a wide range of computers costing anything between £80 and £6,000. These include makes such as Apple, Digital Equipment, Hewlett-Packard, ACT-Sirius and Commodore. More information on 01-961 8000.

Communications
Disabled aid launch by MHS

HELPMATE, an aid which enables the deaf and dumb to communicate with another person was launched at the Personal Computing exhibition at the Earls Court this week.

The device is marketed by MHS, a company formed to sell in the disabled market. Helpmate is mainly designed for those in sheltered homes. It has a typewriter style keyboard and a small display. Messages are typed in and then transmitted over the telephone line to either another machine or, to a voice synthesiser. The unit cost between £150 and £400 depending on the facilities offered. More information from MHS on 01-536 6801.

What a difference a name makes!

From Saturday 1st October, there is an important new force in the world of life assurance, investment and employee benefits. Reed Stenhouse Financial Services Limited.

The new company is a subsidiary of the multinational insurance broking group, Reed Stenhouse, which employs more than 6,500 people around the world. The launch of Reed Stenhouse Financial Services is designed to provide an improved service for clients, by bringing together three divisions under the Chairmanship of John Loudon:—

* **Reed Stenhouse Employee Benefits.** Providing a full range of services for corporate clients. These include a consultancy service on technical matters, full actuarial advice, administration facilities and specialist investment planning and implementation. The Chief Executive of Reed Stenhouse Employee Benefits will be Allan Durward.

* **Reed Stenhouse Gibbs.** An amalgamation of Julian Gibbs Associates Limited, which was brought into the Group some three years ago, and part of Reed Stenhouse Benefit Consultants. Thanks to the ever-increasing

importance of the personal financial planning business, the acquisition of Julian Gibbs Associates is proving to be far-sighted. Reed Stenhouse Gibbs handles all aspects of individual requirements for investment, tax planning and retirement. The Chief Executive of Reed Stenhouse Gibbs will be Brian Gibson.

* **Reed Stenhouse International.** A comprehensive service for multinational corporations and expatriate employees covering precisely the same services as our UK operating divisions. The Chief Executive of Reed Stenhouse International will be Brian Willats.

These three divisions will all be advised by Reed Stenhouse Investment Services Limited, which is an associate company established to advise on investment of individual capital and pension fund monies for corporate clients.

Reed Stenhouse Financial Services will have assets under supervision of £750 million. This is, of course, only the beginning. As a leader in its market, you will be hearing more in the future from Reed Stenhouse Financial Services.

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UNITED OVERSEAS BANK LIMITED

(Incorporated in the Republic of Singapore)

Floating Rate Notes Due 1989

In accordance with the provisions of the Notes, notice is hereby given that for the three month interest period from 30th September, 1983 to 30th December, 1983 the Notes will carry an interest rate of 9 1/4% per annum. The relevant interest payment date will be 30th December, 1983 and the coupon amount per U.S. \$1,000 will be U.S. \$24.80.

Credit Suisse First Boston Limited
Agent Bank

U.S. \$50,000,000



BANCO de VIZCAYA, S.A.

London Branch

Negotiable Floating Rate London Dollar
Certificates of Deposit Due 31st March, 1987

In accordance with the provisions of the Certificates notice is hereby given that for the six month interest period from 30th September, 1983 to 30th March, 1984 the Certificates will carry an interest rate of 9 1/4% per annum. The relevant interest payment date will be 30th March, 1984.

Credit Suisse First Boston Limited
Agent BankU.S. \$25,000,000
Floating Rate Notes due March 1986

BANCO DE SANTIAGO

(Incorporated with limited liability in the Republic of Chile)

In accordance with the provisions of the Notes and Agent Bank Agreement between Banco de Santiago and Citibank, N.A., dated September 24, 1980, notice is hereby given that the rate of interest has been fixed at 10 1/4% p.a. and that the interest payable on the relevant interest payment date, March 30, 1984, against Coupon No. 7 in respect of U.S. \$10,000 nominal amount of the Notes will be U.S. \$516.19.

September 30, 1983, London

By: Citibank, N.A. (CSSL Dept.), Agent Bank

CITIBANK

INTERNATIONAL COMPANIES and FINANCE

Hongkong Land dividend passed after interim loss

BY ROBERT COTTRELL IN HONG KONG

THE HONGKONG Land Company has adopted a stop-go policy to mend its broken finances. Several new developments are being stopped, while portfolio investments can go to anyone bidding an attractive price. Such was the message from Mr. Simon Keswick yesterday, feeling his way into power at both Hongkong Land and its associate company, Jardine Matheson. Mr. Keswick becomes chairman of Jardine and HK Land next year. Next month, HK Land also gains a new chief executive, Mr. David Davies, replacing Mr. Trevor Bedford who resigned in August this year.

Mr. Keswick unveiled an interim loss of HK\$107.1m (US\$13.1m) for HK Land, after provisions of HK\$429.6m and the charging against profits of HK\$181.2m of interest, which had previously been capitalised against developments which have now been deferred. HK Land passed its dividend, the first time executives can remember such an occurrence since the company was founded in 1889. HK Land's board said in its statement that dividends were being suspended "for the time being." It was not clear whether the company hopes to pay more than a token dividend at the year-end.

The interim losses follow full-year losses of HK\$814m net reported by HK Land for 1982, when it made provisions of HK\$1.9bn against large joint-venture developments which it said might be terminated.

One of those projects, a luxury housing development called Redhill, has already been abandoned. The HK\$2.8bn Miramar Hotel site project, a joint-venture with the struggling Carian group, has been deferred. HK Land is currently embroiled in a lawsuit concerning its attempt to return to Carian a 15 per cent stake in Miramar, which would reduce HK Land's participation from 50 per cent to 35 per cent. Carian faces liquidation unless its bankers agree to reschedule its debt.

A bright spot in HK Land's interim statement was the news that the published profits do not recognise the HK\$400m extraordinary gain on the March sale of a 34 per cent interest in Hongkong Telephone Company. Mr. Keswick said HK Land would also be a willing seller—at the right price—of its 34 per cent interest in Hongkong Electric Holdings, which it bought in spring last year for an estimated HK\$2.5bn. Mr. Keswick noted that Hongkong Land had deferred or

cancelled 10 of the 50 development projects on its books, including Redhill and major projects on the Euston and Jewish Recreation Club sites in Hong Kong.

Also confirmed yesterday were expectations that Hongkong Land has agreed with five local institutions an underwritten issue of HK\$250m of commercial paper, to be issued on a zero-coupon basis (paying no interest, but issued at a deep discount), with maturities of one, two and three months. The issue continues the development of Hong Kong's fledgling commercial paper market, also being pioneered by the government-owned Mass Transit Railway Corporation.

● The Hong Kong conglomerate Jardine Matheson, principal associate of the Hongkong Land Company, reported interim profits of HK\$101m, which compares with HK\$299m for the first half of 1982 and the interim dividend has been cut from 23 cents to 10 cents a share.

Mr. David Newbigging, chairman, said the downturn was due mainly to equity-accounting for Jardine's 36 per cent interest in Hongkong Land. He said it would be "unrealistic" to forecast profits for the full year.

Johnson and Philips Pakistan in the red

By Mohammed Afshar in Islamabad

JOHNSON AND PHILIPS Pakistan incurred a small net loss of Rs235,000 (US\$17,500) in 1982, compared with a pre-tax profit of Rs3.2m in 1981. Sales were down 5 per cent from 1981, at Rs27.3m.

The company, which is 60 per cent-owned by English Electric of the UK, blamed its setback, the first in several years of continued profitability, on the recession in Pakistan's engineering industry. Increased competition was also one of the reasons.

Steps are now being taken to improve labour productivity, streamline production facilities, and to diversify the range of its products. "We hope to overcome our difficulties during 1983," said the company.

Strong rise in turnover at Pioneer Concrete

BY OUR SYDNEY CORRESPONDENT

PIONEER CONCRETE Services, the building products group which also has petroleum and uranium interests, lifted net profit by 13 per cent to A\$66.4m (US\$59.8m) in the year to June 30, on turnover 29 per cent higher at A\$2bn.

Before tax, earnings were ahead by 30 per cent from A\$98.5m to A\$114.5m, after interest charges of A\$71.3m compared with A\$97.6m and depreciation of A\$51m against A\$41.6m.

The tax charge was A\$47m compared with A\$32m while the net result included A\$17.8m (A\$18.6m) as its equity share of associates' earnings, and was after almost matching deductions for minority interests in Nabarlek and its 67 per cent-owned oil refining offshoot Ampol.

The pre-mixed concrete and quarrying operations in Australia were adversely affected by the sharp downturn in demand from the building and construction sector.

Overseas returns from this sector were mixed with Italy in loss, Spain returning to the black, the U.S. improving significantly, and Hong Kong ahead; in the UK the benefits of its takeover of Mixconcrete are expected to be felt in the current year.

All returns, apart from the losses, were helped by the devaluation of the Australian dollar.

The final dividend is unchanged at 5 cents a share, maintaining the total at 100 cents a share on capital increased by a one-for-eight scrip issue last December.

JMA man arrested in Fujisawa drugs case

By Yoko Shibata in Tokyo

MR SHIRO MORITA, a member of the secretariat of the Japan Medical Association—an influential medical committee associated with the Health and Welfare Ministry which is concerned with new drug evaluation—has been arrested on charges connecting him with the growing Fujisawa scandal. Several top executives and researchers of Fujisawa, the country's third largest pharmaceutical company, have already been charged with stealing confidential data on their competitors' products.

The arrest of Mr. Morita on Wednesday evening on the orders of the Tokyo District Prosecutors Office brings to 11 the number detained over the last two weeks in this case.

According to those investigating the Fujisawa case, Mr. Morita removed from the office of the JMA, an expert body of doctors which reviews the test results on new drugs, details of a new product submitted for approval by Sanofi. He is said to have given the documents to the deputy head of Fujisawa's Tokyo office, a Mr. Naohiko Sasaki, who is currently also in detention.

The prosecutors' office believe that the misappropriation of confidential documents from the JMA office has been going on for several years and that as many as 90 different drugs may be involved.

The stolen documents, all of which had been placed on a "secret list" by the ministry, are reviewed by the JMA at its meetings, usually once or twice a year. Afterwards they are supposed to be destroyed.

Mr. Morita is one of those responsible for the convening of the JMA's meetings and the presentation to it of the confidential test papers. It is alleged by the prosecutor that he removed some of these papers and passed them on to Fujisawa and that it was these papers that were burnt in the company's office shortly before the police raided it last week.

The managing director of Fujisawa was arrested earlier on Wednesday charged with conspiracy to steal the documents and of ordering their destruction once he was aware of the police's suspicions.

CUB increases earnings by 11%

BY LACHLAN DRUMMOND IN SYDNEY

AUSTRALIA'S largest brewer Carlton and United Breweries (CUB), which also has 49 per cent of the diversified Elders IXL group, pushed up net earnings by 11 per cent from A\$57.45m to A\$63m (U.S. \$57m) in the year to June 30.

The result includes its equity share of the virtually steady A\$4.1m profit reported recently by the Elders rural, financial and trading group. The underlying brewing performance is believed to have led to a 12 per cent increase in earnings to A\$63m, including the equity share of Elders but taking in the dividend flow from its associate.

The company said it picked up market share in the year against a 0.7 per cent decline in overall national beer consumption. Sales grew by 18 per cent to A\$961m and the profit was struck after tax of A\$24m (A\$21m), and interest charges of A\$34m (A\$28.8m) and depreciation of A\$15m against A\$13.2m.

CUB has a monopoly in its home state of Victoria, about 30 per cent of the Queensland market, and now faces the task of rebuilding the market share of Tooth in NSW, which has been eroded to 35 per cent. In large part by CUB with its packaged beers, particularly Posters Lager.

The addition of the re-turbished Tooth brewery in Sydney gives CUB an estimated 48 per cent of the national market, with Castlemaine Toobies, its chief rival, with 31 per cent.

The dividend is unchanged at 14c with a steady 8c final on capital boosted by a recent placement.

Ansett Transport payout boosts TNT returns

BY OUR SYDNEY CORRESPONDENT

THOMAS NATIONWIDE Transport, the Australian multinational freight group, yesterday reported a halving of net earnings to A\$31m for its June 30 year.

However, before the bad news could begin to bite it revealed that its half-owned Ansett Transport Industries had paid a A\$150m dividend to its shareholders, with just on half to go to TNT and a similar amount to its partner News Corp.

The funds for the mammoth dividend, the first paid by Ansett since Rupert Murdoch's News Corp and TNT assumed command late in 1979, in the main represents the A\$188m Ansett is receiving in staged payments for the sale of its former 15 per cent shareholding in Santos, the oil and gas group. The payment of almost A\$75m to both TNT and News has re-ignited rumours that TNT, with A\$77m of cash already in its highly-gearred balance sheet, will buy out the remaining Ansett holders—essentially News Corp, which earlier this year bought television interests from Ansett.

TNT, however, continues to treat such scenarios as speculation, given that its existing cash balanced out its short term debt at June 30 and that its shareholders funds of A\$342m—including a A\$70m revaluation gain, mostly from its Ansett investment—supported A\$505m of long-term debt. The latest annual profit, including only A\$22m for the final quarter, would argue against any quick moves with the funds. After stripping out A\$38.5m (A\$35.6m) of income from dividends, interest and its equity share of associates' earnings there was an apparent A\$2.7m pre-tax loss for its basic operations compared with a A\$25m profit previously.

The basis of the underlying poor year for TNT was continuing heavy losses on its North Atlantic freight operations, where Trans Freight Lines, its U.S. subsidiary, posted losses of more than A\$20m. There was also a NZ\$10m loss for its half-owned Trans Tasman operation, Union Steamship, and in its land-based activities. Poor demand and squeezed margins from stiff competition in most areas which saw further losses in the U.S., a first time loss in NZ, steady profits from the UK activities and a poor return in Australia.

Jardine, Matheson & Co., Limited

1983 Interim Results

Unaudited earnings for the period were HK\$101 million, a decrease of 66% compared with 1982. In addition there has been a substantial benefit from an extraordinary profit arising from the sale of Rennie's Consolidated Holdings for HK\$1,250 million.

Earnings per share were HK\$0.25, compared with HK\$0.75 (as adjusted for scrip dividends) a decrease of 67%.

Interim dividend of HK\$0.10 per share declared (1982: HK\$0.23) a decrease of 57%.

Although earnings from Jardines' Hong Kong and China operations were satisfactory, and marginally lower contributions were received from international operations, Jardines' results overall were adversely affected by an operating loss from Hongkong Land.

Prospects for Jardines for the remainder of 1983 and 1984 will be affected by uncertainty over extent and effect of improvement in world economy; uncertainty over outcome of talks on Hong Kong's future; and the performance of Hongkong Land.

Six months to 30th June:	1983	1982	Year to 1982
Turnover (HK\$m)	5,260	4,817	11,240
Profit after tax & minorities but before extraordinary items (HK\$m)	101	298	708
Earnings per share (HK\$)	0.25	0.75	1.77
Dividends per share (HK\$)	0.10	0.23	0.80

The Interim Report is available from the Company Secretary, Jardine, Matheson & Co., Ltd., GPO Box 70, Hong Kong.

D.K. Newbigging
Chairman
29th September, 1983

Jardine, Matheson & Co., Ltd.

Connaught Centre, Hong Kong

The Hongkong Land Company Ltd

Interim Results 1983

Summary of Interim Results

	Hong Kong \$ Millions	
	1983	1982
Group profit after taxation and before interest allocation		
Operations	501.3	446.8
Major associates - non property	202.4	211.2
Property trading	0.9	69.1
Interest	(381.3)	(181.7)
Provision for diminution in value of trading projects	(429.6)	—
Minority interests	(0.8)	(2.4)
Group (loss)/profit after taxation and minority interest but before extraordinary items	(107.1)	543.0
Interim dividend	—	300.0
Earnings per share	(5.06)	25.46
Interim dividend per share	—	14.06

Hongkong Land Interim Results
Directors announced an unaudited consolidated net loss after taxation and minority interests but before extraordinary items for the six months ended 30th June 1983, of HK\$107.1 million (1982 profit—HK\$543.0 million).

Dividend

No interim dividend paid in view of interim results and current outlook. Directors hope that current cash management programme will enable dividends to be reinstated.

Provisions

Provisions of HK\$429.6 million made against property trading projects primary cause of operating loss.

Balance Sheet

Close attention being paid to balance sheet. Measures taken to reduce debt. Medium and long term facilities now exceed present funding requirements.

Property
Commercial portfolio occupancy—88.9% at June 30. Improved to 91.5% in August. Expected to improve further by year end. Further property trading joint ventures dissolved.

Food Distribution
Dairy farm results excellent. Sales up 23%, profit up 27%.

Hotels
Mandarin International Hotels increased profit by 17%.

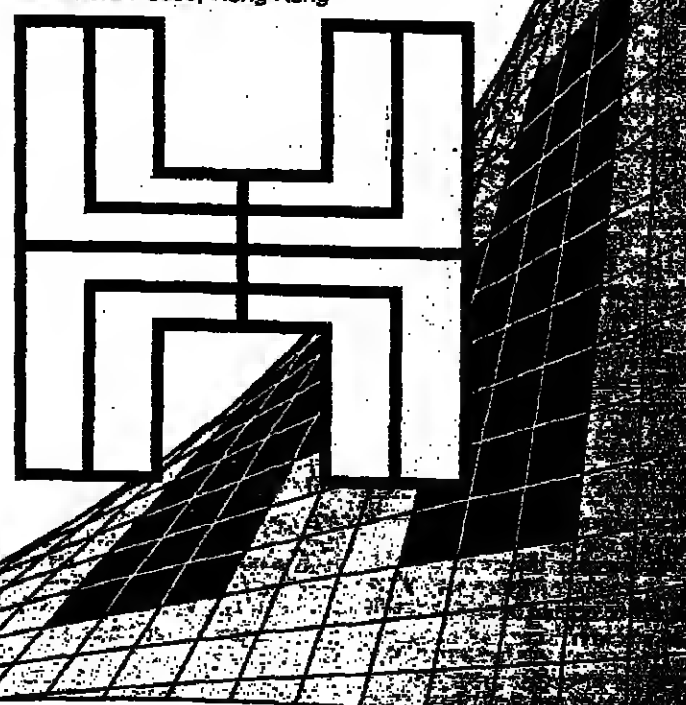
Major Associates
Jardines results affected by Hongkong Land. Hongkong Electric excellent first six months.

Outlook
Hong Kong economy now improving, but property market likely to remain oversupplied for the next two years. No contribution expected from property trading—in foreseeable future but operating income from core businesses and principal associates expected to grow.

D. K. Newbigging, Chairman
Hong Kong, 29th September 1983

Hongkong Land

Alexandra House, Hong Kong



Clyde Petroleum swings into profit on Buchan income

cannot be made accurately because loading there is so weather sensitive. Clyde is about to announce a non-shareholder funded program to purchase an additional 500,000 shares in Balmoral, which is expected to receive official approval by the end of the year. The field contains about 70m barrels and another 100m barrels could come from the new Cowes well, which is about 50% complete. The prospects. Uncertainties over such a plan means full year forecasts vary from £3.6m to £5m, with a 15% chance of a loss. The remainder of the Saxon take. At yesterday's price of 125p, the 150m shares are worth £18.75m, capitalised at £11m and liable to step up to a full listing in a couple of months. The company also has a 50% stake in a 120m barrel field, valued at 120p to 150p per share.

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Dispositions. The proceeds from the Group's interest in the dominant industry rose by \$4.5m or 31 per cent to \$19.5m (1982: \$11.7m) and, as a proportion of the Group's income during the year under review, to 3.1 per cent (1982: 11.1 per cent). Thus reflects the fact that the Group's

London Secretaries: Barnato Brothers Limited, 99, Bishopsgate, London EC2N 3XE.

UK COMPANY NEWS

Battling with Lonrho cost Fraser £3m

Lonrho's battle for influence over the affairs of House of Fraser, the Harrods stores group, has cost Fraser £3m over the years, Fraser said yesterday.

The estimated costs of extraordinary meetings in May and June this year, which were convened to deal with Lonrho's call for a demerger of Harrods, had cost £350,000. The figures emerged as Fraser announced a sharp recovery in its first half trading to end-July 1983.

At the pre-tax level the group returned profits of £4.59m, which compares with losses of £387,000 for the same period last year.

And, reflecting a degree of optimism regarding the full year outcome, the directors are raising the interim dividend by 25 per cent to 2.5p net per 25p share.

The directors, headed by Prof. Roland Smith, the chairman, say buoyant consumer spending over the half-year certainly contributed to higher profits, although a number of the group's major stores suffered disruptions as a consequence of the store refurbishment programme.

The directors say that the first phase of the stores refurbishment programme has been completed and the consequential

HIGHLIGHTS

Lex looks at the figures from House of Fraser, which has produced a profit of £4.6m against a loss of £267,000 in the six months to end July, before turning to the latest from Hong Kong Where Jardine Matheson and Hongkong Land are showing the effects of a falling property market and high interest rates. Back to the UK, two majors of the construction industry reported yesterday. John Laing's figures benefited from loss elimination overseas and the pre-tax line is ahead by £4m to £8.1m in the half year while George Wimpey has indicated a strong house building market in September so the £2m rise to £8.2m at the half-way stage is probably little guide to the full year outcome. Finally the column considers the coming of Acorn to the market where the minimum price of the tender issue puts a value of £135m on the company.

pleted and the consequential profit improvement should begin to flow in the second six months. They point out that managerial, operating expenses have been tightly controlled and the Bunn and Northern Trading groups, which together control 52 stores, have been successfully merged although the full cost benefits of the store refurbishment programme are apparent until the first half of 1984. First-half group turnover rose

sale of properties less closure costs.

Tax accounted for £2.39m (added £201,000) to leave net profits of £2.2m, against last time's deficit of £186,000.

Earnings emerged at 1.4p (0.1p loss) per share. The rise in the interim dividend is partly to reduce disparity between payments—a final of 5.5p was paid for 1982-83.

The estimated costs of £335,000 of extraordinary meetings in May and June this year, and the investigation of Harrods demerger proposals, will be dealt with in the annual accounts as extraordinary items.

Lonrho, an International trading group, made a £226m bid for Fraser in 1981 and has since tried to force House of Fraser to float off Harrods, its main asset.

The bid attempt was blocked after the Monopolies and Mergers Commission moved to the take over would be against the public interest.

For the 1982-83 year House of Fraser pre-tax profits rose by £1.15m to £2.35m, with £23.8m, against £26.18m, coming in the second six months. See Lex

George Wimpey improves to £8.2m

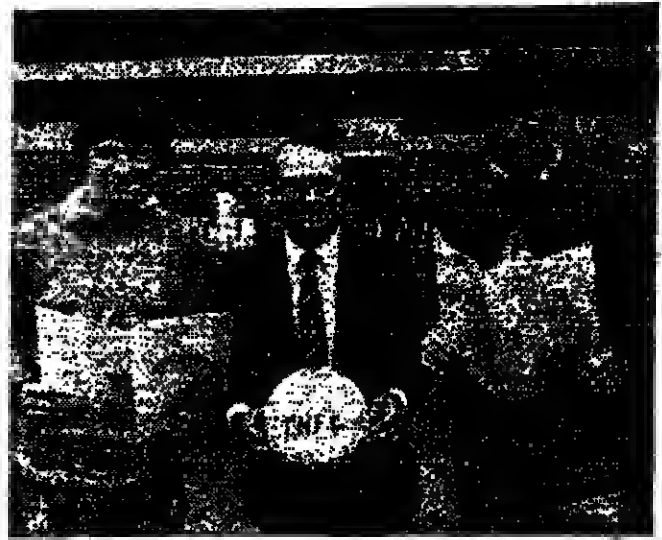
TURNOVER OF construction engineer, George Wimpey rose by £97m to £161m in the first half of 1983, while pre-tax profits increased from £6.2m to £8.2m.

Operating profits, including share of associates, were ahead from £13.4m to £16.1m, before charging net interest payments of £7.9m (£7.2m). After tax up from £1.2m to £2m, the attributable balance came out 22m higher at £8.2m.

The net interim dividend is effectively raised from 0.77p to 0.85p per 25p share—last year's payments were equivalent to 2.73p after adjusting for the one-for-one share split.

Sir Reginald Smith, the chairman, says that in the UK, good progress has been made by Wimpey Homes, with the legal completion of the sale of 4,500 homes in the first six months, against 3,600 in the same period of 1982. Progress has also been made in construction and building materials.

In North America, investments in housing and land in the U.S. are making a worthwhile contribution and firm action is being taken in Canada to mitigate the difficult market conditions. Elsewhere, important contracts have been won and the group's order book is higher than at this time last year. See Lex



Two of the top players with Tottenham Hotspur Football Club which is planning a full listing on the London Stock Exchange. They are Glen Hoddie (right) and Steve Perryman, captain, with Paul Beroff the chairman.

APV expecting to maintain £17.6m

TURNOVER OF APV Holdings rose by £10.55m to £189.55m for the first six months of 1983, but at the pre-tax level profits fell back from a restated £8.08m to £7.78m.

However, as is usual in the group's business, profits in the second half are expected to be higher than those now reported and that for the year as a whole they will be in line with 1982's £17.5m.

Woolly to reduce disparity between payments the interim dividend is being increased by 1.7p to 4.5p net per 50p share—a final of 1.7p was paid previously.

In the group as a whole, orders received in the opening half were 8 per cent higher than last year mainly reflecting increased demand in Europe and SE Asia—the group is engaged in processing and heat transfer equipment for industry.

Recovery in the U.S. has been slow to feed through to suppliers of capital plant and, although there are now signs of a "modest" improvement in some sectors served by the group, its largest U.S. company, Crepac, is still facing "very difficult conditions."

During the first half, food related activities in general did well, especially in Europe. The food business and other companies supplying industrial markets had a lean time, with considerable pressure on margins.

The refrigeration companies made lower profits than last year though their orders received were substantially higher, on the marine side in particular.

Pre-tax figures were struck after deducting associate losses of £49,000 (£22,000) and interest charges of £1,07m (£1.16m). Tax was little changed at

John Laing more than doubled at £8.1m

TAXABLE profits of construction engineer, John Laing, more than doubled from £4m to £8.1m in the first half of 1983, on marginally higher turnover of £358m, compared with £333m.

The board says the group is making good progress towards achieving its target of profit for 1983, even though some delays continue to be experienced in receiving payments for work done.

The net interim dividend is stepped up from 1p to 1.25p per share—last year's final was 1.67p.

For the last full year, Laing made a profit of £12m, which was after charging exceptional items of £13.3m. These comprised losses of £4.8m arising on the possible non-recovery of contractual debts and £8.5m on discontinued construction activities.

The board reports that the liquidity of the group has been enhanced by the sale of Thermo-Lite. The tax charge increased from £2.1m to £4.2m leaving the full-year net balance £2m higher at £3.9m. See Lex

Aberdeen Construction moves ahead

Pre-tax profits at Aberdeen Construction Group moved ahead from £1.57m to £1.74m for the first half of 1983, on turnover of £40.55m against £39.97m.

The net interim dividend has been recommended at 2.1p, on capital increased by a one-for-two rights—the comparative payment was 2.6p. In the last full year a final of 5.4p was also paid.

Although a milder winter in the north-east of Scotland contributed to better profits in the area, the directors say not all areas in which the group operated enjoyed the same conditions. The industry continues to suffer from recession and the acquisition of work at reasonable margins is difficult.

Profits for the year are expected to approximate those of £4.9m in 1982.

Brenar Trust

Petrol retailing and investment dealing concern Brenar Trust—which is shortly to change its name to J. J. & D. Frost—produced pre-tax profits of £498,259 in the first six months of 1983.

The interim dividend is set at 1p net per 25p share. For the last full accounting period a single payout of 1.5p was made.

Turnover for the six months came to £22.94m (£24.35m for the previous nine months). Tax took £181,887 (£154,504) leaving net profits of £253,342 (£203,021).

After extraordinary debits of £58,037 (nil) and minority interests of £88,512 (£88,129) attributable profits emerged at £102,793 (£114,892).

Grattan expects profits in second half

AS FORECAST at the June AGM mail order group Grattan incurred a loss for the six months to July 31 1983 but as a result of cost savings and improved efficiency the group is expecting to trade profitably in the second half and break-even for the full year.

However, in view of the loss the interim dividend is being omitted—last year 1p was paid but the final was also passed.

The first half deficit amounted to £264,000 pre-tax, and compares with profits of £1m for the same period last year and losses of £2.12m in the second half.

Sales were marginally lower at £102.05m, compared with £103.22m, including VAT, and at the trading level the group was £311,000 (£2.45m) in profit before deducting interest charges of £1.68m, against £1.45m.

The directors say that demand from the Autumn/Winter catalogues shows an increase over last year and add that this trend has resulted in both the group's agency and direct businesses showing an increase in turnover.

During the opening half further extraordinary costs (£250,000) were provided to cover the costs of closing the agency office in Bradford. No further extraordinary costs are anticipated in the second half—the cost of closing the Rotherham

office was provided for in last year's accounts.

The transfer of these operations to the Hull and Leicester offices has been successfully completed.

The group's telephone ordering system is now fully available to Grattan agents, as well as Look Again and You and Yours customers. The directors say that judging by the weekly increase in the numbers of telephone orders received they are confident that this additional service "is a significant benefit to our agents and customers."

Grattan has purchased Kaleidoscope, a direct mail catalogue operating on a cash with order basis. It has issued its first catalogue which is being operated within its existing systems and which complement its main activity.

Group bank borrowings are marginally down on last year's figures, partly due to improved control of stock levels. Interest charges in the second half of the year are expected to be lower than the same period last year (£1.64m).

Loss per 25p share for the first half emerged at 1.94p (1.41p earnings).

comment

If the mail order sector is on the point of recovery Grattan might be the way to the highest reward. Equally it is probably

the route of highest risk. Its problems are the basic difficulties of the sector as a whole. The recession has hurt the traditional customer base far more than most other segments of the retail world. For Grattan the pain of adjustment has been compounded by its relatively small size. Little wonder the management was attracted to Sears' earlier attempts to forge a new force in the industry. But that has gone by the board and Grattan's management must stand on its own. The work force has been halved in two years, stocks have been chopped by 57m since the beginning of this

year, there has been a move into direct mail order, and modernised systems have been introduced. Getting the cost base down is one thing but what the company desperately needs is some real growth in sales. The confidence over a second half upturn is based on an average increase in sales of 10 per cent on 5 per cent fewer agents. The recovery looks fragile and any reversal could quickly put the trading account back into the red. At 46p, the market capitalisation has more than halved this year to under £18m and is less than half the company's book net asset value.

Brooke Tool on course

RESULTS OF Brooke Tool Engineering (Holdings) for the nine months to June 30 1983 show that the group is on course to make pre-tax profits in the region of £500,000 for the full year, as forecast last February at the time of the capital reconstruction.

Taxable profits for the nine months came out at £386,000, on turnover of £4.36m. For the previous 12 months ended September 30 1982, the respective figures were £283,000 and £4.44m. The pre-tax figure was struck after share of associates' losses of £6,600 (£22,800 for year) and interest charges of £170,800 (£304,600). There was a tax credit of £10,000 (£5,500 charge) and after minorities, net profit came out at £294,600 (£338,600). Extraordinary debits fell sharply from £3.33m to £282,000.

The group's unaudited balance sheet shows shareholders' funds at June 30 1983 of £1.5m, an increase of £180,000 since March 1983. As a result, the company now has adequate reserves to cover the half yearly preference dividend, which will be paid on October 15 1983.

ICI applies for New York share listing

By Carla Rapoport

Imperial Chemical Industries has applied to the New York Stock Exchange for a listing for its shares in the U.S. The company currently holds more than 7 per cent of its shares through American Depository Receipts (ADRs) which are issued through several U.S. banks.

ICI said yesterday that it had decided to sponsor its own ADR programme in response to the increased interest shown in the company by U.S. investors. These shares are expected to begin trading in New York on November 1.

The company "wants to widen the marketability of its stock," it said. It had no immediate plans to raise money in New York. However, last June, ICI filed a \$300m shelf registration in the U.S. by anticipating the large amount of documentation required in a U.S. issue of debt securities.

Orders of the existing ADRs will be able to exchange them on the basis of four existing ADRs for one new ADR without cost.

ICI has been rationalising its U.S. operation over the past 12 months. The company recently announced the sale of its U.S. coal and oilfield services activities. The group has also been looking for suitable acquisitions in the U.S.

Beauford Group Lower first-half 1983 pre-tax profits of £224,000 against £244,000 at Beauford Group are considered satisfactory by the directors of this heavy machine tool maker, hearing in mind present difficult trading conditions. Turnover fell from £4m to £3.26m.

The net interim dividend has been held at 1.4p—in the last full year a final of 2.1p was paid. Earnings per 10p share for the six months slipped from 5.7p to 3.7p.

Tax of £100,000 (£160,000) leaves attributable profits down from £184,000 to £124,000.

Discount Investment The Discount Investment Corporation is to withdraw its London listing. The reasons given are that the principal market in its shares is Tel Aviv, and that the expense of the London listing outweighed the advantages it offered to investors and the company. DIC's shares continue to be traded in Tel Aviv.

Discount Investment also announced that its total consolidated profit for the interim period to June 30 1983 was Sh1 775.3m (Sh1 168.5m), and this included capital profit of Sh1 386.3m (Sh1 9.1m).

Fitch Lovell In the current year, significant progress was being made by Fitch Lovell on important fronts, Mr Geoffrey Hankins, the chairman, told the annual meeting and he added that "we expect it to continue."

Members were told that the group was in contact with a number of target companies, the acquisition of which "would both reinforce the group's existing manufacturing and existing activities and further enhance our rating in the stock market."

The Lombard 14 Days Notice Deposit Rate is 9 1/4% per annum.

Lombard North Central PLC, 17 Bruton St. London W1A 3DH. For details phone 01-409 3434.

LADBROKE INDEX 696-703 (+3) based on FT Index Tel: 01-493 5261

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. Application has been made for the grant of permission to deal in the ordinary share capital of Acorn Computer Group plc in the Unlisted Securities Market. It is emphasised that no application has been made for these securities to be admitted to listing.



Acorn Computer Group plc
Offer for Sale by Tender by
Lazard Brothers & Co., Limited

of
11,230,172 Ordinary Shares of 1p each
at a minimum tender price of 120p per share,
the price tendered being
payable in full on application.

Share Capital	Issued and to be issued
Authorised £2,000,000	fully paid £1,123,017
in Ordinary Shares of 1p each	

The application list will open at 10.00 a.m. on Thursday, 6th October 1983 and may be closed at any time thereafter. Dealings in the ordinary shares are expected to begin on Wednesday, 12th October, 1983.

Acorn's business is the design, development, marketing and distribution of a range of microcomputers, including the BBC Microcomputer

and the Electron, and supporting hardware and software. Acorn also markets a variety of peripheral equipment such as memory storage, visual display units and printers.

Copies of the prospectus (with application forms) giving information regarding Acorn Computer Group plc may be obtained during normal business hours from:

Lazard Brothers & Co., Limited,
21 Moorfields,
London EC2P 2HT.

Cazenove & Co.,
12 Tokenhouse Yard,
London EC2R 7AN.

Barclays Bank PLC,
New Issues Department, P.O. Box 123,
Fleetway House, 25 Farringdon Street,
London EC4A 4HD.

and at the following branches of Barclays Bank PLC:

Edinburgh: 33 St. Andrew Square, Edinburgh EH2 2AD.	Glasgow: 90 St. Vincent Street, Glasgow G2 5LQ.	Birmingham: P.O. Box No. 34, 63 Colmore Row, Birmingham B3 2BY.	Southampton: P.O. Box No. 2, 30 High Street, Southampton SO9 7AB.	Liverpool: P.O. Box No. 107, 4 Water Street, Liverpool L69 2DU.	Bristol: P.O. Box No. 207, 40 Corn Street, Bristol BS99 7AL.
Leeds: 37 Park Row, Leeds LS1 1HS.	Manchester: P.O. Box No. 357, 17 York Street, Manchester M60 2AU.	Cardiff: P.O. Box No. 69, 121 Queen Street, Cardiff CF1 1SG.	London: Stock Exchange Branch, 8 Angel Court, Throgmorton Street, London EC2R 7HT.	London: 54 Lombard Street, London EC3P 3AH.	London: 1 Pall Mall East, London SW1Y 5AX.
				Cambridge: P.O. Box No. 2, 15 Bonch Street, Cambridge CB2 3PZ.	

Suter £1m in first half

THE DIRECTORS of Suter view an increase in first half pre-tax profits from £182,000 to £1,020,000 as the "first step" in a planned recovery programme.

They are lifting the interim payout by 50 per cent to 7.5p net, and say that last year's 1.25p final will at least be maintained.

Turnover of this producer of hairdressing refrigeration and air conditioning equipment was £22.22m against £20.08m.

Earnings per 5p share for the first half rose from 0.27p to 5.7p, after tax of £259,000 (£148,000) but including minority credits of £13,000 (£30,000).

Tax was little changed at

THE CITY UNIVERSITY BUSINESS SCHOOL

International Debt Crisis Conference

'The International Debt Crisis' is to be the subject of a one day conference to be hosted by The City University Business School.

The conference will be held on Wednesday 5th October 1983 at The Chartered Insurance Institute, 20 Aldermanbury, London EC2.

Mr Zannis Res, Director, Centre for Banking and International Finance at The City University Business School, will Chair the conference and the programme will be based on key-note speeches to be given by:

Professor Allan Meltzer—Carnegie-Mellon University
Mr Brian Quinn—Assistant Director, Bank of England
Mr Minos Zombanakis—Chairman INA Universal Corporation
Professor Carlos Langoni—ex-Governor of the Central Bank of Brazil
Mr Paulo Lera—ex-Governor of the Central Bank of Brazil

In the afternoon there will be a panel discussion led by Professor Brian Griffiths, Dean of The City University Business School.

The conference fee is £60 and further details can be obtained from: Mrs Phyllis Brand, telephone: 01-920 0111 Ext. 254.

Macarthy's Pharmaceuticals p.l.c.

Prospects for 1984

During the current year, the unilateral action by the DHSS has reduced the value of our trading stock and our profit forecasts in both pharmaceutical distribution and retailing.

Nevertheless, as a Group, we can look forward to a reasonably successful trading period and it is our expectation that Group profits before tax for the year to April 1984 will be in excess of those for the previous year.

A. R. Ritchie, Chairman,
at the A.G.M. 29th September 1983

BIDS AND DEALS

UBM forecasts £10m and plans boost to dividend

BY RAY MAUGHAN

UBM, builders' merchant, glass and motor distribution group has responded to the revised offer from Norcross with forecast of pre-tax profits of £10m in the year to January, against £2.7m, and a promise of a net total dividend of 6.5p per share which compares with 2.5p.

The £75m offer from Norcross was raised on September 20 and will reach its next closing date on October 6. The bidder, whose activities include windows, construction products and engineering, has so far only been able to acquire an aggregate holding of just under 4 per cent of UBM's equity.

Several highly speculative positions have been built up during the past two stock exchange trading accounts, gambling on a higher offer from Norcross or the late intervention of a third party. UBM shares, however, weakened to 123½p yesterday on the forecast which is still 10p per share better than Norcross' 125p per share cash terms.

Norcross was quick last night to dismiss at least one of the speculative propositions when it said that its equity and cash and its cash-only alternative offers will not be increased.

But UBM was adamant that the revised offer is "no more than a reasonable stock market trading price; it certainly does not contain a proper premium for control".

The defence calculated that "at the level of Norcross' revised offer and on the basis of

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Official indications are not available as to whether the dividends are interim or final and the sub-divisions shown below are based mainly on last year's practice.

TODAY

Interim: Charles Hurst, Messel, Glenlivet, Midland Industries, Jofferson, Bournville, Southampton Isle of Wight and South of England Royal Mail Steam Packet, Style, Focal.

21 SEPTEMBER

Final: Cockadees, Fitzwilliam, Kwahu, Farnham.

22 SEPTEMBER

Interim: Fothergill and Harvey, Oct 10; Istock Johnsons, Oct 19; London and Manchester, Oct 7; Sears, Oct 4; United Guarantees, Oct 5.

23 SEPTEMBER

Final: Abingworth, Oct 10; 1970-80, Oct 17; Lister, Oct 10; Lister, Oct 10; Lister, Oct 10.

24 SEPTEMBER

Final: Abingworth, Oct 10; 1970-80, Oct 17; Lister, Oct 10; Lister, Oct 10; Lister, Oct 10.

forecast earnings and dividends, UBM ordinary share value on a D/O of 12.6 and a gross dividend yield of 7.3 per cent. The applicable tax rate is 40 per cent.

A pre-tax profit estimate of about £10m this year has been widely anticipated in the City and the three bid points of interest for the three UBM shareholders, Newarthill, Equity Capital for Industry and various funds managed by Morgan Grenfell, which control about 30 per cent of the equity, is the outlook for 1984-85 and beyond.

UBM concedes that the "task of realising the group's full potential is still not completed" but the board stresses that "we are well on the way to achieving this goal. The chairman, Mr. Allen Shoppard, feels that it is worth repeating that "under the executive bonus scheme, maximum bonuses will only be earned in the financial year commencing March 1985 if pre-tax

profits, after deducting bonuses, exceed £10m. These bonus assumptions do not, in any sense, constitute a forecast, but UBM points out that the margin of 3 per cent and return on capital of 16 per cent implicit in this year's predictions are "all less than those achieved in the recent past".

For its own part, Norcross believes that the defence, which capital exceeded 19 per cent and margins bettered 44 per cent, would continue to operate under the same conditions. It believes that the defence, which capital exceeded 19 per cent and margins bettered 44 per cent, would continue to operate under the same conditions.

For its own part, Norcross was emphasising last night that its offer of 125p per share represented 16 times UBM's forecast earnings on a fully taxed basis.

U.S. office group bids £15m for Twinlock

A WHOLLY OWNED subsidiary of Acco World Corporation, the office products manufacturer based in the U.S., is to acquire Twinlock in an agreed takeover worth £15.2m.

Acco is offering 71p per share in cash for Twinlock, the office products and furniture manufacturer. Prior to the announcement of the Acco bid, shares in Twinlock, which is quoted on the U.S.M., were temporarily suspended at 60p.

Acco also announced yesterday that it had purchased the 23.3 per cent stake in Twinlock held by National Enterprise Board and a 10 per cent stake held by the Scottish American Investment Company, at 71p per share.

Twinlock and its financial advisers, Barclays Merchant Bank, stated that they consider the offer to be a "reasonable and will recommend to shareholders that they unanimously accept the deal. The directors of Twinlock said they intend to accept the offer in respect of their beneficial holdings of 182,850 ordinary shares.

Acco, which has a factory in Peterborough said that the geographical coverage of itself and Twinlock was complementary and that the clear wishes of their own brand names. Acco also stated that no redundancies were envisaged at Twinlock.

In a statement dated March, Acco made pre-tax profits of £22m (£14.6m) on turnover of £104m (£69.3m). The company is capitalised at £230m on the New York Stock Exchange. For the year ended February Twinlock made pre-tax profits of £1.07m on turnover of £31.45m.

Twinlock shareholders will be entitled to receive a final interim dividend of 0.6p per share.

LAMBERT HOWARTH ACQUISITION

Lambert Howarth Group, a substantial supplier of footwear to Marks & Spencer, has acquired Global Shoe and Leather. Under contracts entered into, the company has secured the continuation of the services of the Italian designers who have been associated with Global. Also, its subsidiary Lambert Howarth and Sons, has been assigned the leasehold interest in the premises occupied by Global in London, NW1.

Global arranges for Italian manufacturers to produce—10 Global's specification and design to Marks & Spencer, which it then imports into the UK and sells direct to the large UK retailers.

At July 31 1983, the date of its latest audited accounts, Global's net assets were £39,371 and profit before tax for the year ended on that date was £29,291. On that date, Global had firm orders valued at approximately £1.5m.

Consideration for the acquisition of the share loan capital of Global has been satisfied by the allotment of 289,000 ordinary shares. The £240,000 loan capital of Global has been bought at par. Consideration for the acquisition of the leasehold interest in the premises was £2,000, which was satisfied in full in cash at completion.

ALLIED-LYONS BUYS EVERFRESH SHARES

Under an agreement entered into in 1972, Allied Breweries, a wholly-owned subsidiary of Allied-Lyons, is acquiring further shares in Everfresh Frozen Foods International. Consideration for this acquisition, which will increase the group's interest in Everfresh from 94 per cent to 95 per cent is the allotment by the company of 466,221 new shares to a director of Everfresh, of 45,011 ordinary shares credited as fully paid in Allied-Lyons.

THOS. JOURDAN LIFTS MARY QUANT STAKE

Thomas Jordan has entered into an agreement to acquire 40 per cent of Mary Quant Holdings from the Witan Investment Company. Consideration will be satisfied by the issue of 466,221 new shares to a director of Everfresh, of 45,011 ordinary shares credited as fully paid in Allied-Lyons.

Mr. A. J. McNair and Mr. and Mrs. P. Green, who are directors of Thomas Jordan, are beneficially interested in 56 per cent of Mary Quant Holdings. The maximum consideration for the purchase is £400,000 which is dependent upon profit performance within the next five years.

BRAMMER IN PRECISION DEAL

Brammer has agreed with the shareholders of Precision Rotors (Dorset) for the purchase of the shares in Precision Rotors. The maximum consideration for the purchase is £400,000 which is dependent upon profit performance within the next five years.

Initially, Brammer has acquired 75 per cent of the capital for £80,000 which has been satisfied by the issue of 37,212 Brammer ordinary shares of 20p each and the balance in cash. The balance, subject to profit performance of a maximum of a further £20,000 will be satisfied by the issue of Brammer ordinary shares based on the middle market quotation at the time that profit targets are achieved.

Precision Rotors specialises in the design and manufacture of precision air bearing spindles and has established a reputation for quality products in a number of significant markets.

LONDON LTD. INV.

Britannia Arrow Holdings has disposed of its entire holding of 1.21m shares (10.26 per cent) in London United Investments which has been placed with institutional shareholders.

MINING NEWS

Cautious optimism from 'Johnnies'

BY GEORGE MILLING-STANLEY

THE BETTER than expected performance of Johannesburg Consolidated Investment ("Johnnies") in the year to June 30 has not persuaded Mr. Gordon Waddell, chairman, to abandon his customary caution about the outlook for the current year.

Mr. Waddell points out in the latest annual report that the group's performance depends on the maintenance of the U.S. recovery and a return to the normal pattern of rainfall in South Africa.

These factors, he says, will help the South African economy to emerge from its present recession, although this will not be immediate.

Within that context and provided there are no unforeseen setbacks, he concludes, the group is "reasonably placed" for the current year.

There is as yet no indication as to whether Johnnies hopes to match last year's attributable

profits of R102.7m (£80m), the first time the group has topped the R100m mark.

Higher dividend income helped last year's results, although Johnnies will have to wait for the current half before it can take in the increased final from Rustenburg Platinum Mines because of the time lag between declaration and payment dates.

Income from the platinum operation was thus lower in the period under review, but this was more than offset by higher payments from the Randfontein Estates gold mine.

The diamond interests, largely held through the trading companies controlled by the associated De Beers Consolidated Mines, also paid higher dividends, and Johnnies benefited from its increased holding in South African Breweries.

The main component of last year's increased profits, how-

ever, was shown in the preliminary announcement of results under the heading "Other net revenue." This aroused some comment at the time, as there was no explanation of the jump from R8.6m to R20.6m.

It now emerges that this item included interest income, up by almost R3m, fees and commissions nearly R3m higher, a fall in exploration spending of R2.7m and property sales.

The rise of almost a quarter in the rand price of gold last year was of considerable assistance to the group's two gold mines, Randfontein and Western Areas. In addition, the former managed to secure its future for a long time ahead through the acquisition of the adjacent Doornkop area.

Johnnies was the largest holder of mineral rights in the area, and the group's involvement in the deal has lifted its holding in Randfontein to almost

30 per cent.

As far as Western Areas is concerned, the mine's survival plan seems to be working out successfully. Next year should see the start of production from the No 42 sub-vertical shaft, and the completion of No 3 sub-vertical to allow development work to begin.

The deepening of the No 2 sub-vertical should be finished by 1985, and at that time, Western Areas hopes to have achieved sufficient flexibility in its operations to be in a position to review the policy of selling forward the bulk of its production.

The highest disposal of the past year was of the greater portion of Johnnies' investment in the South African copper producer Palabora. The group said that the sale was in line with the policy of restricting investments to companies in which it makes a contribution to management.

Testing time for Eagle

THE NEXT three months or so will be something of a "make or break" period for the junior Australian oil and gas explorer Eagle Corporation as it awaits the results of two wells about to be drilled.

On October 12 Eagle's partner, the Australian subsidiary of America's Gulf Oil, will commence drilling of the Cow Bore 1 exploration well in Exploration Permit 114 in the Canning Basin of Western Australia.

On completion of this well, which is expected to take some

60 days to reach total depth, Gulf will commence drilling of a second well in the licence area. This well is designated East Crab Creek 1.

Eagle has a near 50 per cent interest in EP 114, while Gulf, the operator holds 40 per cent. The remainder is held by Barrick Petroleum, 10 per cent, and Balmoral Resources and Fleyd Oil Participations, each with 1.8 per cent.

Next year's drilling programme will cost some A\$10m

International round-up

THE Donnybrook gold prospect in the southern part of Western Australia is regarded by West Coast Holdings as having "the potential to contain a very large tonnage, low grade stockwork or replacement gold deposit such as has been found in the western U.S." The British Petroleum group's Selstrut Gold (part of Selstrut Holdings) has just reached a farm-in agreement whereby it can earn a 51 per cent interest in Donnybrook completing a feasibility study of the gold prospect.

MI-Cal Developments of Vancouver reports that it continues in progress towards its aim of establishing an open-pit nickel mine and processing plant at the Gasquet Mountain project near Crescent City, California.

A final report by Raymond Kaiser Engineers on the engineering and economic feasibility of the project says that it could produce annually 19m pounds of nickel, 2.2m pounds of cobalt and up to 50,000 tons of chromite concentrate and 95,000 tons of light burned magnesium oxide.

Laundry probe news next week

BY RAY MAUGHAN

THE FATE of the three interconnected laundry and dry cleaning bids is unlikely to be known before the weekend. The Office of Fair Trading indicated yesterday that its recommendations had only been delivered to Mr. Cecil Parkinson, Minister of State for Trade and Industry, in the morning and his decision is not therefore expected until next week.

The first of the three bids reached its first closing date yesterday when Breggreen, the refuse collection and cleaning group, announced that its £31½p offer for Sunlight Services had been accepted by holders of 3.7 per cent of Sunlight's equity. Coupled with its original bid, controls 10.9 per cent and said yesterday that it would extend its equity offer until October 13.

Sunlight, itself once again appeared before the Takeover

Panel and released an announcement shortly after midday to the effect that the Panel had confirmed that Pritchard's bidding £15m for Spring Grove, was wrong to say that the bid was unconditional as to the acceptance of the bid.

Sunlight, advised by Kleinwort Benson, and making a £24m counter bid for Spring Grove, had contended that Pritchard's acceptance took no account of the terms granted to the Spring Grove board and senior executives. So Sunlight announced that the Panel had instructed Pritchard and its advisors, Morgan Grenfell, "to investigate the matter and to issue a corrective statement."

That was immediately interpreted in the stock market as a rebuke to Pritchard. It later transpired, however, that Sunlight's own announcement had not been cleared by the Panel,

but a subsequent announcement from Morgan Grenfell had been agreed with the Panel.

The latter statement said that "the tactics adopted by Sunlight can only be interpreted as a further attempt to frustrate, for reasons extraneous to Spring Grove, the clear wishes of the board of Spring Grove and the holders of over 50 per cent of its issued capital."

Pritchard's advisors made it plain that almost all the options are exercisable between 90p and 90½p. None are exercisable below 59.13p per share which contrasts with Spring Grove's current share price of 49½p, down 1½p yesterday. Holders have undertaken not to exercise their options unless Pritchard's offer fails to go unconditional. Thus Pritchard's offer is unconditional in all respects under the terms of the City Code save for the forthcoming decision by the OFT.

WALTER ALEXANDER SELLS SUBSIDIARY

In a move to rationalise the group's investment in the motor trade, Walter Alexander has disposed of its wholly-owned subsidiary, Reid and Adams, for a cash consideration of £281,000.

Reid and Adams is a Ford car distributor, located in Stranraer, West Scotland, and its disposal is designed to eliminate interests in competing franchises within that territory. In the year to March 31 1983, Reid and Adams earned pre-tax profits of £24,000.

In a letter to shareholders, Mr. Ronald Alexander, chairman of Walter Alexander, also gives further details of the recent

acquisition of 60 per cent of the ordinary share capital of Domcraft, the Liverpool-based wholesaler and supplier to the fast expanding do-it-yourself trade.

Two share purchases, for a cash consideration of £1.5m, was announced last month. In the current year, Domcraft is expected to make pre-tax profits approximately £500,000 on sales in excess of £4m.

At present, Domcraft's activities cover the North of England, the Midlands and South Wales and it is intended that these should be extended to other areas of the UK.

The agreement has been entered into whereby Walter Alexander will acquire the

balance of the equity over a period of years on a price formula related to the company's future profits.

JOHNSTONES PAINTS

Johnstones Paints has purchased the development known as E22—comprising 18 new industrial units constructed by R. R. and J. Williams—in a capital enterprise zone for £666,000 cash. The purchase was made on September 16.

The site is leased from Salford City Council for 125 years. There is an agreement to subject the units to Greater Manchester Council for 20 years at an initial annual rent of £59,925 subject to review every five years.

Commonwealth of Australia

Twenty Year 5½% Bonds due November 1, 1985

To the Holders of the above-described Bonds:

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Bonds of the above-described issue, Morgan Guaranty Trust Company of New York, as Sinking Fund Agent, has drawn by lot for redemption on November 1, 1983 of 100% of the principal amount thereof through operation of the Sinking Fund, \$1,285,000 principal amount of said Bonds bearing the following numbers:

OUTSTANDING COUPON BONDS BEARING THE DISTINCTIVE NUMBERS ENDING IN ANY OF THE FOLLOWING TWO DIGITS:

01 11 21 31 41 51 61 71 81 91 01 11 21 31 41 51 61 71 81 91 01 11 21 31 41 51 61 71 81 91

ALSO OUTSTANDING BONDS BEARING THE FOLLOWING NUMBERS:

001 1001 2001 3001 4001 5001 6001 7001 8001 9001 001 1001 2001 3001 4001 5001 6001 7001 8001 9001

Registered Bonds without Coupons

Principal Amount to be Redeemed

Number 001 1001 2001 3001 4001 5001 6001 7001 8001 9001

Principal Amount to be Redeemed

Number 001 1001 2001 3001 4001 5001 6001 7001 8001 9001

Principal Amount to be Redeemed

Number 001 1001 2001 3001 4001 5001 6001 7001 8001 9001

Principal Amount to be Redeemed

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UK COMPANY NEWS

Near £4m rise at James Finlay

First half taxable profits of James Finlay, international trader and financier, increased by £3.85m to £5.58m and the interim dividend is lifted to 2.5p against 2p.

The improvement during the six months to June 30 1983 was attributable to energy related interests and plantations (excluding Bangladesh). These two sectors increased their contributions by £1.81m and £2.31m respectively.

Turnover for the period was up from £51.48m to £56m and trading profits, excluding plantation interests in Bangladesh and net gain on sale of investments, rose to £3.39m compared with £4.65m.

The taxable result included associate profits of £194,000 (£81,000). An analysis of pre-tax profit by activity shows (in £m): Banking services, finance and international commission £0.47 (£0.61); confectionery and beverage manufacturing £0.6 (£0.87); trading, manufacturing and merchanting £0.97 (£1.1); energy related interests £3.38 (£1.57); plantations (excluding Bangladesh) £2.97 (£0.66).

For the six months took £3.29m (£1.82m) and minorities and preference dividends absorbed £1.61m (£0.7m), leaving earnings for ordinary stockholders of £3.68m (£2.21m). Earnings per 25p ordinary stock unit are shown as rising from 3.8p to 6.4p.

In 1982 the company made taxable profits of £15.06m with turnover at £122.93m, and paid a final 2.9p dividend for a 4.9p total.

comment

James Finlay is riding high on improvements in tea prices and volumes which led to quadrupled pre-tax profits in its plantations.

Strip out gains from the disposal of surplus supply vessels at Seaford and group profits were up by 26 per cent, with the non-tea activities' contribution down by a similar amount. The outlook for the tea prices seems bright at least until the end of the year, so the inclusion of the Bangladesh crop in the current half could bring the final out-turn to over £20m. The Barroo deal seems to represent a relaxation of Finlay's stance in recent years when it was busy decreasing its dependence on a single volatile commodity in favour of more stable operations. Meanwhile, engineering losses have got no worse and that division should perform again next year when a 55m Russian order for diving equipment begins to produce income. Elsewhere, Loco is back in the black and Payne should turn in at least maintenance profits for the year despite a sticky summer for chocolates. At yesterday's price of 130p, up 2p, the historic yield is 5.7 per cent.

S. Casket ahead

Manchester-based clothing retailer, S. Casket (Holdings) increased pre-tax profits by more than 20 per cent to £14,000, against £12,000, for the first half of 1983. Turnover was ahead from £17,000 to £18m.

The net final dividend has been lifted 10 per cent from 1.35p to 1.48p, raising the total from 1.75p to 1.875p. Earnings per 10p share are shown as rising from 3.25p to 3.62p.

After tax of £121,000 (£82,000), and extraordinary debits of £17,000 (£45,000) the attributable balance emerged ahead from £316,000 to £376,000.

HTV lower at £4.1m but pays same

SECOND-HALF taxable profits of HTV Group were little changed at £1.25m, against £1.26m last time, but full year figures to July 31 1983 were down from £4.74m to £4.08m. Turnover for the 12 months rose by £17.92m to £72.55m.

A breakdown of turnover and profits by activity shows—television £1.85m (£2.25m) and £1.96m (£2.1m) fine art £2.31m (£2.41m) and £0.56m (£0.75m); publishing and stationery—£0.55m (£0.15m) and losses £1.45m (£0.21m); business solid during £0.93m (£0.23m). Property and leasing profits added £352,000 (£262,000).

Pre-tax results included investment income, less interest payable, of £433,000 (£698,000). After tax of £2,322 (£2,432) and profits were down from £2.31m to £1.77m. Earnings per 25p share fell from 22.36p to 17.14p, but the dividend is maintained at 11p net with a same again final of 7p. Payments absorb £1.14m (same).

The activities of Dataday are being further recognised and provision has been made for the estimated exceptional costs involved of £691,000 (nil).

All group freehold and certain leasehold properties have been revalued at July 31 1983 and a surplus of £339,000 over book value arose on the revaluation. This surplus, less a deferred tax provision has been credited to reserves.

The plant and equipment owned by Dataday was revalued in August 1, 1982 and the £523,000 surplus over book value has also been credited to reserves.

comment

A good performance by HTV's mainstream activities has been highlighted by the publishing and stationery side of the business, a feature which highlights once again the failure of many television companies to diversify effectively. This fact has obviously spurred HTV into remedial action—but this has been expensive. Provisions and exceptional items relating to Dataday and Muller increased their combined losses by £1.3m, leaving group profits down 14 per cent. On the positive side, television earnings continue to make headway, with latest results reflecting an impressive 17 per cent increase in advertising revenue and a first-time contribution from the sale of Welsh-language programmes to Channel Four. With Muller out of the way, the slimmed-down HTV, making the group much less vulnerable, HTV can now spend more time on what it knows best. At 172p, up 2p the p/e is 9.8 while the yield is an attractive 9.5 per cent.

Garfunkels

Higher interim profits, together with current trading figures, lead the directors of Garfunkels Restaurants to expect a satisfactory increase in the year's outcome.

They report that pre-tax profits for the 26 weeks to July 3 1983 rose from £190,000 to £221,000 with turnover expanding to £2.62m against £1.39m. For the whole of last year profits totalled £320,887.

The directors say that the acquisition of further restaurants and premises, announced at the time of the March results, has been completed. All branches have been refurbished and are trading successfully they say.

This USM company now operates 15 Garfunkels Restaurants and a further branch is due to open in Baker Street next month.

Results for the first Black Angus Steak House, opened in Leicester Square in March, are encouraging, and the directors say that a second branch will open in South Kensington shortly. A further unit is planned before the year end, they add.

The attributable surplus for the first half was £207,000 (£120,000) after tax of £11,000 (nil), and an extraordinary debit this time of £3,000.

There is an interim dividend of 0.86p—last year there was a single 1p distribution.

Harris Queensway leaps to £9.3m

IN THE half year ended June 26 1983 Harris Queensway, carpet and furniture retailer, lifted pre-tax profits from £4.33m to £9.34m on turnover of £103.37m, against £75.64m.

The board believes that the mid-term results and prospects for the full year justify an increase in the interim dividend. Accordingly, the net payment is being raised—on capital increased by the one-for-six rights issue—to 2.25p (1.67p) per 20p share.

Sales in the second six months to date have shown continuing improvement. Providing that there is no undue deterioration in trading conditions, the board anticipates achieving good results for 1983 and continues to look to the future with growing confidence.

For the year ended December 24 1982 the board made record pre-tax profits of £16.52m, on £172.44m turnover.

First-half 1983 taxable results included interest receivable of £145,000 (£87,000) payable and lower profits on property transactions of £182,000 (£574,000).

After tax of £2.66m (£2.15m) and minorities, attributable profits were up from £2.71m to £5.65m, representing a rise in earnings per share from 4.53p to 8.97p.

The three major trading divisions all achieved substantial sales gains and increased profits in the period.

Harris Carpets results were particularly good, says the board, and along with the smaller Ross Carpets, Carpeland and General George Carpet divisions, benefited from a general improvement in sales due to an upturn in the housing market and



Mr Philip Harris, the chairman of Harris Queensway

higher consumer spending.

Carpeland, which now trades from 23 stores and was started last year, is making good profits and, together with General George Carpets—which was acquired at the beginning of this financial year and is also trading very successfully—should make a substantial contribution to the full year's results.

Queensway sales and profits were substantially better than in the first half of 1982 and although it made the largest single contribution to the group results, the board is still working hard to realise its full potential.

Trading conditions continue to be more difficult for furniture

business in the High Street, but Harris Furnishings sales were higher and profits significantly better. Poundsstretcher results were adversely affected by the poor weather in the early summer but sales in July and August have been particularly good and profits to date are now substantially ahead of last year.

The DIV division is continuing to operate satisfactorily on a small scale and the Home Textiles side is being developed and new trades from 11 locations within Queensway Stores.

The group's balance sheet has been very considerably strengthened by the rights issue in March 1983 and this, together with profits retained in the first half

of 1983, has increased the net tangible assets from £39.35m at the end of 1982 to £67.16m.

The interest receivable, compared with a charge to 1982, mainly reflects the funds received from the rights issue. The group should still have substantial funds in hand at the end of 1983, although a large proportion of the monies raised from the rights will have been spent on properties.

comment Since he brought the company to the stock market five years ago Phil Harris has earned himself a reputation as one of the ablest retailers around. The latest figures from Harris Queensway do nothing to change that view. Physical expansion distorts the picture but even on a like for like basis Queensway's sales are up 22 per cent. Harris Carpets 26 per cent and Harris Furnishings 13 per cent.

The group looks in line for profits of over £26m for the year, a rise of £10m. Taking a line through the interim tax charge that points to a p/e of only 12 at 294p. Next year will see the full benefits of Queensway's expansion, which has lifted selling area by 800,000 sq ft, and even with an underlying flat trend in consumer sales, predictions for £28m of profits in 1984, are already out. Perhaps the most interesting snippet to come out of yesterday's statement was that HQ intends to cut down on the number of furniture suppliers. If the company is thinking in terms of a more aggressive stance to furniture retailing, then the future is going to be far from dull.

Turnover of £22.13m for the first half compares with £28.94m, and £38.07m for the whole of last year. The taxable surplus was after parent company expenses, including bank and debenture interest not otherwise allocated, of £375,000 against £297,000.

Earnings per share were 3.25p (losses 3.99p) after tax of £80,000 (£22,000). For the comparable period, minorities took £5,000. The attributable surplus for the opening period was £364,000 compared with a £371,000 deficit, and a £4.72m loss for 1982.

Oilfield Inspection moves ahead to £0.63m midway

ON HIGHER turnover of £7.74m, compared with £5.74m, Oilfield Inspection Services Group edged forward from taxable profits of £535,000 to £635,000 in the first half of 1983.

For 20p share—of this United Securities Market quoted company which provides inspection, testing and heat treatment services for the oil and gas sector—profits were given as £4.7p and the interim dividend is being lifted from 1p to 1.1p net.

For 1982 a total distribution of 2.3p was paid from pre-tax profits of £1.53m earnings per share of 10.7p.

The directors report that as

predicted in their 1982 year end report, the market has remained fiercely competitive due to a general shortage of work in some overseas areas.

As a result, there is likely to be limited growth in profits for the year, they say.

North Sea activity is steadily returning to previous levels and the outlook in this area looks more encouraging than for many years. The group should achieve improved growth, which the directors are confident will be reflected in 1984 performance.

Tax took £306,000 (£273,000), and there was a minority credit of £19,000 (debit £10,000).

While the directors expect further improvement at the trading level, provision will have to be made for the rationalisation costs against the overall results for the second half.

Taxable losses were arrived at after interest payable of £448,000 (£500,000) and associate profits of £108,000 (£1,000). Tax took £49,000 (nil) and there were extraordinary debits of £287,000 (credits £47,000) made up of rationalisation costs and associated redundancy costs of £296,000 and profits on the disposal of property of £9,000.

In 1982 the group made taxable losses of £2.59m of turnover of £39.48m and stated losses per share were 20p.

Leyland Paint cuts first half loss to £0.7m

Material improvements by all the divisions of Leyland Paint & Wallpaper—and particularly by the Canadian associate—led to a cut in taxable losses from £2.09m to £681,000 in the first half to July 2 1983.

Turnover fell from £19.92m to £17.57m, including £3.75m (£3.31m) for overseas. Losses per 25p share are given as 4.6p (13.1p) and the interim dividend is again being missed.

The directors anticipate that before profits can be made, a further rationalisation of the UK wallcoverings activities will have to be effected, and the costs of this will have to be borne over the next few months.

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In 1982 the group made taxable losses of £2.59m of turnover of £39.48m and stated losses per share were 20p.

Amal. Estates losses rise

LOSSES AT Amalgamated Estates, property investor, accelerated sharply in the second six months to leave the group £1.33m in the red pre-tax for the first half to March 31 1983, compared with £390,717 previously—£1,041,000 at six months.

Along with the announcement the directors say they are proposing to raise approximately £1.2m net by way of an underwritten one-for-one rights issue of £1,340,100 shares at 7p per share.

Saxon Oil

The first call on USM company Saxon Oil's strengthened cash resources could be to purchase current North Sea production, the chairman told members at the agm.

Saxon has seen its competitive position worsen, he said, and it was unable yet to take advantage of tax changes through the lack of current production.

The company is therefore making strenuous efforts to acquire some current North Sea production, he added.

He also revealed that Saxon is looking for onshore farm-ins and, although so far unsuccessful, it will be pursuing new opportunities.

Members were told that overall Saxon had ended the year to June 30 in a much stronger position and that it had now successfully provided for all financial resources in block 06/02, as well as recouping half of its previous outlay on the block.

In addition, the chairman said that the recent exercise by Clyde Petroleum of its option to 2,000,000 ordinary shares for £1 each had further strengthened the company's position.

DIVIDENDS ANNOUNCED

	Current payment	Date	Corr. of dividend	Total of year	Total last year
Aberdeen Const.	2.1p	Nov 25	2.6	—	8
AFV Holdings	4.5	—	2.8	—	10.5
Beaufort	4.4	Dec 1	1.4	—	3.5
Bentalls	0.35	Nov 16	0.3	—	1.6
Bremar Trust	1	Nov 15	—	—	1.51
Bridgewater Ests.	2.25	—	2.25	—	9.5
Casket	1.35	Dec 9	1.25	1.88	1.75
James Finlay	2.5	Jan 4	—	—	4.9
Finlay Packaging	0.75	Nov 10	0.5	—	2.25
Garfunkels	0.86p	Nov 10	—	—	1
Grampian Holdings	1.5	Nov 5	1.5	—	5.67
Grattan	Nil	—	—	—	1.75
Harris Queensway	2.25p	Nov 30	1.67	—	4.5
House of Fraser	2.5	Dec 2	—	—	7.5
HTV Group	7.25	Nov 18	7	1	11
John Laing	Nil	Nov 10	1	—	2.88
Lilleshall Co.	Nil	Oct 9	1	—	2.3
Oilfield Inspection	1.1	Dec 1	—	—	—
Superdrug Stores	1.4	Dec 1	—	—	—
UBM Group	0.75	—	0.5	—	1.75
George Wimpey	0.85	Jan 6	0.77	—	2.73

Dividends shown pence per share net except where otherwise stated.

* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM stock.

§ Total of 3.5p forecast in February 1983 prospectus. ¶ For nine months to December 31 1982. || Board intends to recommend a final dividend of 4p.

Half year profits for Grampian Holdings

A TURNROUND into the black at the industrial stage at Grampian Holdings reflects the rationalisation and disposal of loss makers carried out in 1982.

For the six months to June 30 1983 a pre-tax surplus of £444,000 is reported, compared with a £284,000 deficit incurred in the comparable 1982 period.

In the second six months of 1982 this industrial holding company overtook the midway loss and finished the year with profits of £455,000.

The directors say that the benefits of the disposals are particularly evident in the improved performance of the consumer division, which recorded a £80,000 profit against a £219,000 loss.

The interim dividend is being maintained at 1.5p net. Last year's total dividend was unchanged at 4.5p with a same again final of 8p.

Turnover of £22.13m for the first half compares with £28.94m, and £38.07m for the whole of last year. The taxable surplus was after parent company expenses, including bank and debenture interest not otherwise allocated, of £375,000 against £297,000.

Earnings per share were 3.25p (losses 3.99p) after tax of £80,000 (£22,000). For the comparable period, minorities took £5,000. The attributable surplus for the opening period was £364,000 compared with a £371,000 deficit, and a £4.72m loss for 1982.

The attributable surplus for the opening period was £364,000 compared with a £371,000 deficit, and a £4.72m loss for 1982.

Ramar Textiles p.l.c.

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Extracts from Mr. Michael Radin's statement for the year ending May 27th 1983

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An ordinary dividend of 1.0p per share (last year 0.625p) has been recommended.

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1982-83	Company	Price	Change	Gross Yield	P/E	Fully
High	142 120	Ass. Brit. Ind. Ord.	132	—	6.4	4.8
Low	158 117	Ass. Brit. Ind. Ord.	140	—	10.0	7.2
	74 57	Alparung Group	73	—	8.1	8.4
	46 25	Armitage & Rhodes	45	—	8.1	20.9
	242 89	Barton Hill	242	+ 2	7.2	3.0
	151 100	CCF Type Conv. Pref.	140	—	16.7	11.2
	270 184	Cordino Group	184	—	17.8	8.6
	134 65	Deborah Services	64	—	6.0	11.1
	140 77	Frank Horrell	140	+ 2	—	5.9
	124 108	Frank Horrell Pt Ord 87	134	+ 2	8.7	8.6
	83 54	Frederick Parker	84	—	7.1	3.4
	65 32	George Blair	32	—	6.7	3.4
	102 102	Ind. Precision Coatings	102	—	7.3	17.2
	200 100	Iain Conv. Pref.	100	—	15.7	11.0
	114 47	Jackson Group	108	—	4.5	4.2
	227 111	Jenna Brough	212	—	11.4	5.4
	280 137	Robert Jenkins	137	—	20.0	14.6
	83 54	Scruttons "A"	88	—	6.7	3.4
	167 108	Torday & Carlisle	108	—	2.0	1.7
	28 21	Unico Holdings	23	—	1.0	4.3
	40 24	Walker Alexander	30	—	5.8	7.8
	276 214	W. S. Vessey	285	—	17.1	8.5

All of these securities have been privately placed. This announcement appears as a matter of record only.

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Unaudited results for the half year to 2 July 1983

|--|--|

IN BRIEF

Water Council Fund
sells £25m package

GENERAL ACCIDENT Fire and Life Assurance has paid about £25m for an office, shop and industrial property portfolio owned by the National Water Council Superannuation Fund.

G.A., advised by Strutt & Parker and Donaldson, has acquired a mixture of properties—all fully let and many with reviews due—spread around the country, as far apart as Edinburgh and Woking. The portfolio currently provides an income return in excess of 5 per cent. The Water Council was represented by Jones Lang Wootton.

The superannuation fund has decided to retain in its investment portfolio Runnymede House in Slough, the 48,000 sq ft office building developed by Hammerson and just let at a rent of a little under £13 a sq ft to Sony (UK) by Jones Lang Wootton and Edward Erdmann. It has an investment value in the region of £12m.

Miller Developments has let Miller House, the 51,250 sq ft net office building in Bracknell to Hewlett-Packard at a rental in excess of £640,000 a year. The letting, in which Miller were represented by Healey & Baker and Gibson Eley, is thought to be one of the largest arranged in this area for several years.

County and District Properties—part of the Costain Group—has started work on an £7,000 sq ft office scheme in Farnborough, Hampshire. The building will be completed in November 1984 and joint letting agents are Hillier

Parker, May & Rowden, Campbell Gordon and Jones Lang Wootton.

● Sun Life of Canada has acquired the head lease of the new shopping development at Saxon Square, Christchurch, Dorset—opened this week. The development was carried out by Sterling Guarantee and has cost Sun Life over £15m. There are two major stores and 19 shop units, all let.

● The Bank of New Zealand has acquired a 25-year lease on 89-91 Gresham Street, the 15,000 sq ft City office block jointly owned by the City Corporation and the Mercers' Company. The building is undergoing extensive refurbishment and work will be completed by the end of this year. The rent involved in the pre-let is believed to be over £30 a sq ft. St Quintin represented the tenant and Ian Kennard acted for the freeholders.

● Twenty-five freeholds held by the British Rail Property Board are to be auctioned simultaneously in London and Manchester on December 7. Agents Longden & Cook will stage the auction at Manchester's Midland Hotel and at London's Connaught Rooms, using private circuit lines provided by British Telecom. ● Property Holding & Investment Trust says it has already let, or has under firm offer, nine of the 16 warehouse and industrial units just completed at its Spa Industrial Park scheme in Tunbridge Wells. Rents on the 80,000 sq ft scheme vary from £2.95 to £3.50 a sq ft. Agents are Allsop.

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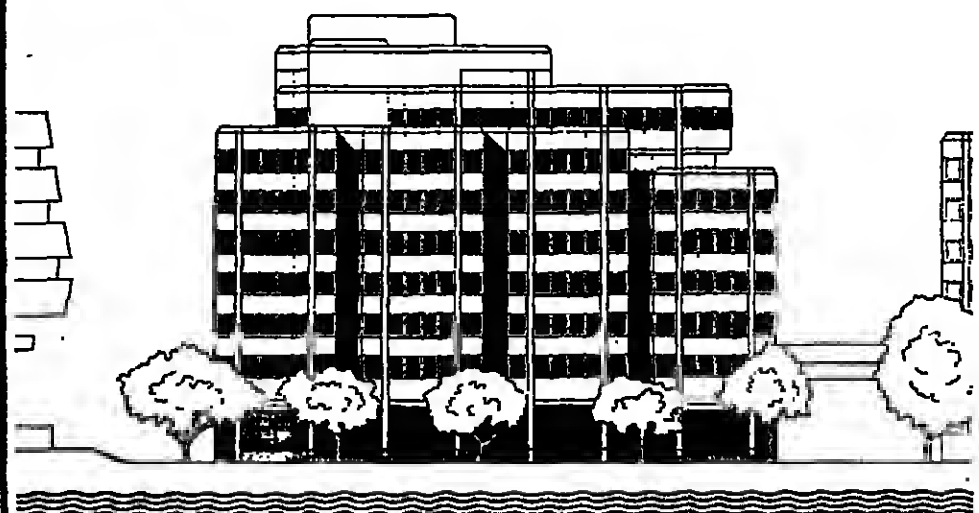
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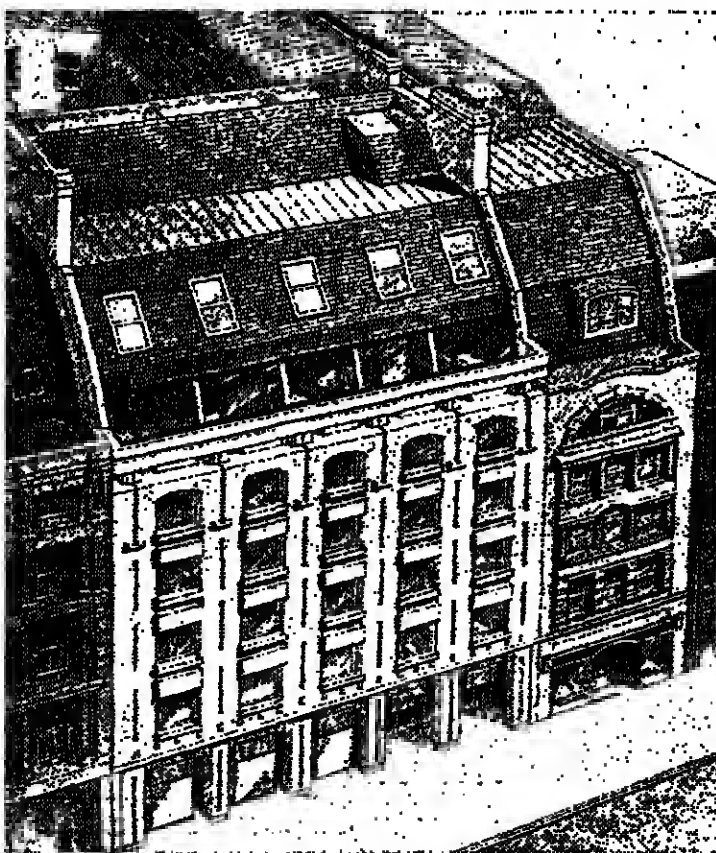
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Haslemere Estates Plc and Trustee Savings Bank Pension Scheme are pleased to announce that Sberborne House, Cannon Street, London EC4 will be ready for occupation in December this year. Providing some 60,000 sq. ft. of superb new air conditioned banking and office accommodation it is available to let and further details may be obtained from Hugh Stallard of Collier & Madge on 01-353 9161 or Derek Peacock of Gerald Archer & Co on 01-248 8225.

THE PROPERTY MARKET BY MICHAEL CASSELL

Ringing in the new

IF BILL OLDENBURG gets his way, the precincts of St Paul's cathedral will soon be ringing to the sound of a Chinese gong—struck each time another million dollar deal is wrapped up by the property financing company he has brought to London.

Oldenburg—"don't tell me it can't be done, tell me how we can do it"—is president and chairman of the board of Investment Mortgage International and this week he flew in from San Francisco for lavish celebrations to mark his organisation's European debut.

His London beach-head is The Old Deanery, a Queen Anne mansion close to the cathedral, and it is there that the gong-like its constantly reverberating counterpart back in world headquarters on California Street—will be heard.

The fact that a suitable instrument has not yet been located by Peter Richmond, the ex-Lloyds bank man who is heading up the London office, is about the only hitch which Oldenburg foresees, in an ambitious campaign aimed, no less, at revolutionising the property finance game on this side of the Atlantic.

Fresh from a trans-Atlantic workout on the rowing machine aboard a private jet, Oldenburg slipped mineral water at Les Ambassadeurs Club and spelled out the system which has led to rapid success in the United States.

It was in 1978, after more than 20 years in the property financing game, that he set up

IMI as a real estate finance office, designed to bring developers and investors together and to speed up and simplify the assembly of a funding package.

In five years, IMI claims to have become one of the largest single sources of property finance to the United States. In 1982-83 it completed funding deals worth \$1.5bn and Oldenburg says this year's target of \$5bn—"I wanted \$15bn but I was talked out of it"—looks like being achieved.

The basis for IMI's business lies in the worldwide syndication of loans, arranged in 60 to 90 days, rather than the more normal six months to a year. The day a loan application is accepted—about one in six are taken on after approval by underwriters—papers necessary for credit underwriting are prepared, potential lenders are contacted and the drafting of closing documents is initiated.

IMI is only interested in the big stuff—average project financing is around \$80m and ranges from \$5m to \$250m—and there is a \$3m minimum stake. It has, for example, just closed a \$98m deal on a Dallas office building which involved 21 lenders from around the U.S. and overseas.

The company also plans a worldwide franchise operation, on the basis that its representatives need to be on the spot to grab business opportunities, as Oldenburg puts it: "If you can't spit on it, you can't manage it." Three franchises have so far been set up in the U.S. to originate loan trans-

actions and IMI takes around 45 per cent of income generated.

There are high hopes for the UK, although IMI concedes that the local property market has little in common with the one to which it is used. Syndicated property loans have hardly been the most popular innovation since upwards-only rent reviews and the market seems fairly well off when it comes to available funding sources.

Neither can it be said to be the best time to start whipping up finance for property development. But Oldenburg is adamant: "The time has come to educate UK lenders to our way of thinking. We offer a safe, centrally co-ordinated and underwritten investment vehicle for banks, pension funds, life offices and even building societies. By December, we aim to have originated a big deal to show what we can do."

The intention is to service the local and other European property markets but, at the same time, to take European funds into American real estate and U.S. money back to the continent. Given current returns in Europe, the traffic in investment finance might well be one-way, but Oldenburg says markets change and he has been encouraged by the initial response from people he thought might not quite approve of either his expansive, back-slapping approach or his ideas. The race is on to find a Chinese gong before the first one million dollar deal is closed.

Second-hand space suffers in surplus

ANYONE looking for further evidence that the worm has turned and that the property market is now being led by the occupier rather than being pushed by the investor need look no further than the stylish streets of Mayfair and St James's.

For the most vivid, single picture to emerge from an exhaustive, fact-packed analysis of the West End property market, just produced by Richard Ellis, is of acres of second-hand office property standing empty, and remaining so, despite a revival in the lettings market which now appears to be underway.

According to Chris Rowe at Ellis: "There has got to be a change of attitude towards office properties on the part of their owners. Many landlords are over-eager when it comes to grasping the problem, but unless they are prepared to wave goodbye to performance growth and to watch their asset base diluted, action to ensure their properties match market requirements will become increasingly vital."

The Ellis report clearly underlines the problem facing owners of second-hand properties which are past their prime and which are unlikely to benefit from an improving market in which tenants are going to prove much more choosy.

Ellis calculates that the West End market—amounting to about 80m sq ft of floor space—now has something like 41m sq ft available. Three years ago the figure was less than

11m sq ft. But the agents emphasise that, despite the huge stockpile, the prime market is not oversupplied and demand for the best space has been showing distinct signs of improvement.

Of the near 5m sq ft total availability, a relatively small proportion—about 11m sq ft—is available in new schemes or in buildings which have undergone substantial refurbishment.

When set against last year's take-up of new, speculative space of around 1.2m sq ft (up from an average 700,000 sq ft a year in 1981 and 1982 and likely to be broadly repeated this year) the over-supply picture becomes clearer and spells out had news for the second-hand market.

For little more than 500,000 sq ft of older office space was taken up by tenants last year and even some modest improvement in this level is not going to have much of an impact on the 3m sq ft available.

Ellis reckons that much of it has no future in its present form and will have to be withdrawn for improvement and re-offered. Multiple units and shorter leases will need to be the order of the day.

The agents believe that the West End market has at least moved into a new and pronounced upwards cycle, although it is hardly hyper-optimistic about prospects. Rents for most properties might, it believes, hide their time for some while yet before showing any significant growth.

Funding fixed for Timpsons

DETAILS have emerged of the funding by Commercial Union and Scottish Amicable of some of the properties involved in the management buy-out of the William Timpson shoe shop chain from Hanson Trust.

The Timpson family, together with an institutional investment consortium, are buying out the business for \$40.4m—part of a planned series of disposals from the UDS group, which was acquired by Hanson earlier this year.

In separate transactions, Commercial Union is to pay Hanson \$15.3m for 32 Timpson shops while Scottish Amicable will buy 17 properties for £13.3m. The shops, which are good quality and in prime trading locations around the country, will be leased back to Timpson.

It is understood that a third institution will be purchasing another, smaller package of shops and that this deal will go through shortly. Timpson will still be left, however, with a considerable number of property assets.

Realty and Baker is acting for Timpson in the transactions while Herring Sox and Daw and Jones Lang Wootton have been acting for the purchasers.

No early review of planning rules—DoE

HOPES that recent Ministerial efforts to make local authorities adopt a more flexible approach to planning could be followed by early changes in regulations governing use classes have been dashed by the Department of the Environment.

The debate within the development industry about the need for changes to existing use classes, in view of the changing profile of many development schemes, has been gathering pace for 18 months.

The development industry wants to see specific modifications to the Town and Country Planning (Use Classes) Order 1972 and last week's draft circular from Patrick Jenkin, the Environment Secretary, at least gave grounds for some optimism that the Government was getting the message.

But now his circular is being seen as the likely extent—for the time being at least—of any initiative to overcome what the industry sees as a major problem and this week a DoE official clarified the position.

"The Government has not ruled out the possibility of changes to the 1972 Order but it does not, at the moment, believe that the need for them has been demonstrated."

The most common classes in the present order, relating to commercial properties, are Class A—covering shops, offices, light and general industrial space—and Class X for warehousing. The common complaint is that "high tech" space does not fall

neatly into any one category. "In traditional mechanical engineering," said one property man, "a manager could control 200 workers and one foreman 100, so a 90:10 ratio between production and office space was adequate. Nowadays," he maintained, "white collar and white-coat workers can add up to 50 per cent of the labour force."

The DoE wonders whether the controversy is really about development rights or the chance to maximise rents. "Values tend to be governed by the way the Order operates," its man noted with an air of cynicism.

He sees considerable advantages in relying on flexibility of interpretation. On the suggestion of a specialised class for high tech, the DoE cites considerable problems in defining what "high tech" is—and reasonably so, with some professionals still defining it in terms of the components of a building, rather than in the use to which it is put.

It would, says the Department, involve abstracting uses from Classes III and IV, breaking them up into III, IV and "high-tech," and building increasing inflexibility into the system.

It happens that the ISVA has a committee charged specifically with demonstrating the need for changes to the Use Order. So the debate is by no means at an end.

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SECTION III - INTERNATIONAL MARKETS

FINANCIAL TIMES

Friday September 30 1983

WALL STREET

Funds rate obscures credit path

A DAY of indecision and reluctance to make fresh commitments developed on the stock and bond fronts on Wall Street yesterday as an erratic and distorted Federal Funds rate made clarity on the U.S. credit course difficult to discern, writes Gordon Cramb in New York.

The Dow Jones Industrial average closed down 1.83 at 1,240.14.

Fed Funds this week have veered as low as 5 per cent at one stage on Tuesday and up to 11 per cent late on Wednesday under the combined spell of the Federal Reserve member - bank's weekly and end-of-quarter settlement manoeuvres.

The rate began at 9 per cent, at which level the Fed indicated its disinclination to see Funds above the more recently favoured 9 per cent by stepping in with one and four-day system repurchases to aid liquidity.

Dealers in government securities spoke of a mixture of disappointment and confusion at a Funds rate again so strong. One said: "No one has been able to figure Funds for two weeks. We knew

the decline was mostly technical, but people become optimistic all the same. Now it's up again, but today has been so quiet that it's hard to draw any conclusions."

With retail business almost at a standstill, the institutions marked hill and bond rates cautiously upward.

For the stocks side, one of the liveliest individual showings yesterday was featured on the often comatose American Stock Exchange, and it involved a foreign security available to U.S. investors in American depository (ADR) form - Imperial Chemical (ICI) of the UK.

The activity started ahead of an announcement that it was to seek a full New York Exchange listing for its ADRs. It led the Amex active list by a factor of about 17 at one stage and put on 5% to 5.8%. Notable among a flock of block trades was one of 1m shares at 58%, while several in the order of 100,000 to 200,000 crossed in the morning at 58%.

Another focus of Amex attention was Continental Airlines after pilots' leaders at the stricken carrier called for a work stoppage, although the company claimed it had enough support to keep flying. Continental slid a further 5% to just 53 while Texas Air, its majority shareholder, came down 5% to 4%.

On the Big Board, TWA shared 1% to 58% and the parent, Trans World, rose 1% to 33%.

The emergence of the awaited absorption of Republic Steel into LTV, at a value in the \$35 range, led to a 1% upward adjustment for Republic at \$27% and 1% downward for LTV at \$16%.

Armco, another steel group, dipped 5% to \$20 on the sale of its oil and gas unit and other moves designed to bolster its cash position.

Elsewhere, Allis-Chalmers, which is selling its precision components division, slipped 5% to \$17% while sugar producer Amstar, reporting a possible leveraged buyout, jumped 2% to 33%, before a trading halt.

ACF Industries, with Mr Carl Icahn still in the wings, fell 1% to 35%, Harris Bankcorp, which confirmed talks with a suitor believed to be Bank of Montreal, shed 3% of a \$1 gain on Wednesday to stand at 58%.

Substantially improved results for the first quarter at National Semiconductor were still not good enough for the market, and its stock relinquished \$2 to 55%.

General Instrument declined 1% to 33%. The company is planning a French joint venture.

In the ill-attended credit markets, the benchmark long bond, the Treasury's 12 per cent issue due in 2013, eased 1/8 in price to yield 11.49. Rates on short-term Treasury Bills, a more reliable guide to interest rate trends generally when technicalities put Fed Funds awry, showed discounts of 8.80 per cent for the three-month, just one basis point firmer than late quotations on Wednesday, and 8.94 for the six-month, which was one basis point easier.

Corporate and municipal paper was similarly quiet and featureless, with prices showing a lower bias, if anything.

LONDON

Excitement yields to slow going

VOLUME remained limited in London, with apparently more activity taking place outside the market between police and anti-nuclear demonstrators. Early trade was affected but, once inside the exchange, dealers found the going slow. Interest generally centred on speculative issues and on those companies making trading statements.

Leading blue chips opened lower despite the optimism about the UK economy and interest rates expressed by the UK Chancellor at the IMF Washington meeting.

The slightly easier tone at the outset was soon replaced by firmer conditions and the FT Industrial Ordinary index was finally 2.8 up at 697.7.

South Africa's gold shares took a turn for the worse in the continued absence of support, with the FT Gold Mines index dropping 21.1 to 601.5. Details, Page 33; Share Information, Pages 34-35.

HONG KONG

TENTATIVE early gains in Hong Kong prices were wiped out by Hongkong Land's announcement of a HK\$ 107m loss for the first half of 1983, against HK\$ 543m profits a year earlier. The issue rapidly shed 22.5 cents to close at HK\$ 2.475, bringing the rest of the property sector with it.

Trading stocks were similarly affected by Jardine Matheson's announcement of interim profits down from HK\$ 298m last year to HK\$ 101m.

Disappointment at these results was reflected in Hutchison Whampoa, 30 cents off at HK\$ 9.80 and Cheung Kong, down 15 cents at HK\$ 6.45.

AUSTRALIA

THE softness of world gold and base metal prices and Wall Street's continued decline were ignored by investors in Sydney yesterday. Prices ended their two-day retreat, and the All Ordinaries index advanced 5.5 points to 721.9.

Resource shares were among the leading performers, partly because of the exercise of options as the quarter draws to a close.

SINGAPORE

BARGAIN hunting towards the close took selected issues ahead in an uncertain Singapore market. Losers were in the majority, however, and the Straits Times index eased 1.55 points to 979.20.

Most active stock was the recently reinstated United Engineers, which closed 5 cents up at S\$1.03.

SOUTH AFRICA

GOLD shares continued to decline in Johannesburg yesterday, extending their opening losses in strong selling as the bullion price eased further.

Heavyweight Kloof fell R2.75 to R50.00 while lightweight Grootvlei lost R1 to R18.00.

Other mining and financials stocks generally mirrored golds.

CANADA

OILS and gold stocks continued to post large losses in Toronto yesterday where most issues opened lower.

The composite index, which in the past two days has lost 37 points, was down another 6.2 points by midsession to stand at 2,555.4.

TOKYO

Uneasiness ends 7-day price spiral

SELLING OF blue chips and large-capital issues amid growing concern over the recent price rises and a further decline on Wall Street left share prices lower in Tokyo yesterday. Bond prices eased under selling pressures, writes Shigeo Nishiwaki of Fuji Press.

The Nikkei-Dow Jones index, which ended a seven-day gain of 304.07 points on Wednesday, shed 12.71 to close the day at 9,432.61 on a slightly diminished volume of 401.97m shares against the previous day's 488.35m.

The stock market, which had continued gaining ground on selective buying of blue chips and speculative issues turned lower - except for some speculatives - as uneasiness grew over the unprecedented high reached on Wednesday.

In the absence of foreign buying, many leading stocks followed the Wall Street's example. TKD lost Y100 to Y5,250, Alps Electric Y80 to Y2,430, Matsushita Electric Industrial Y30 to Y1,730 and Sony Y30 to Y3,570. Heavy electrical issues also slipped, with Hitachi easing Y6 to Y913 and Mitsubishi Electric Y8 to Y432.

Konishiroku Photo also lost ground on reports that a large camera-maker in South Korea to which the company had supplied components had gone bankrupt. Its stock fell Y30 to Y635. Fuji Photo Film eased in sympathy, shedding Y30 to Y2,370.

Losses were posted by large-capital shipbuilding and synthetic fibre issues which are expected to gain strength in the new business year for securities firms which begins in October.

Mitsubishi Heavy Industries backtracked Y8 to Y261, Ishikawajima-Harima Heavy Industries Y3 to Y167, Asahi Chemical Y4 to Y396 and Toray Y7 to Y424. But Nippon Express - a large-asset issue - rose Y4 to finish at Y300.

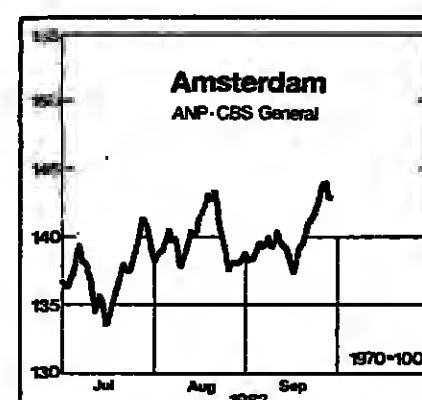
In the pharmaceutical sector, Fujisawa Pharmaceutical slid Y13 to Y898 amid growing worries about its alleged illegal acquisitions of new drug data.

Selling spilled over to Takeda Pharmaceutical, down Y15 at Y791, Yamanouchi Pharmaceutical Y20 to Y1,680 and Kakuh Pharmaceutical Y50 at Y1,460.

Sanroku-Ocean benefited from increased liquor sales and renewed investor interest in its biotechnology division. It jumped Y45 to close at Y810.

In the bond market, city banks, regional banks and other financial institutions discontinued selling bonds because yields had staged a sharp upturn. Buyers, however, remained on the sidelines.

As a result, the yield of the long-term 7.5 per cent issue maturing in January 1993 closed unchanged at 7.77 per cent but moved fractionally higher in the inter-broker market.



EUROPE

Uncertainty prevails in dull trading

RENEWED UNCERTAINTY about the direction of interest rates resulted in featureless trading in Frankfurt yesterday. Prices closed narrowly mixed. Some dealers still believe rates are on the way down despite Wednesday's sharp rise in U.S. Federal Funds, but investors appeared unconvinced.

The Commerzbank 60 share index mirrored the lack of tone, moving a minimal 0.1 point upward to 941.2.

In banks, Dresdner came through unchanged at DM 173, but Deutsche shed

DM 3 to DM 306 and Commerzbank DM 2 to DM 169.50. Among Munich-based banks, Bayernhypo lost DM 4.50 to DM 277.50 but Bayernverein climbed DM 6 to DM 322.

Daimler and BMW each eased 50 pig to DM 579 and DM 382.50 respectively, and VW lost DM 1 to DM 217.50. Tyre maker Conti-Gummi rose, however, by DM 1.80 to DM 113.80.

Chemicals were firmer with Bayer adding DM 1.30 to DM 151.80, BASF 80 pig to DM 151.20 and Hoechst 50 pig to DM 157.

Electricals saw Siemens DM 1.50 ahead at DM 347 and Brown Boveri DM 2 lower at DM 216.

Domestic bonds eased after the lower close on U.S. credit markets, with losses of up to 20 basis points being recorded.

A government report forecasting a fall in French industrial production in coming months combined with concern over the higher call-money rate to end an early rally in Paris. Profit-taking contributed to the decline.

Creusot-Loire shares were temporarily suspended limit-down after the failure of its board to approve a government aid plan, then fell Ffr 4.80 to Ffr 59.

Reports of first-half losses sent metal Ffr 3.80 lower to Ffr 67.5 and Vallourec down Ffr 5 to Ffr 81.

In motors, Peugeot fell Ffr 2 to Ffr 212 and Michelin Ffr 4 to Ffr 810.

Prices were narrowly mixed in a trendless Amsterdam market as investors waited for Wall Street to provide direction.

Isolated bright spots were Heineken, traded F1 2.80 higher at F1 137 on positive recommendation from U.S. analysts. KLM rose F1 4 to F1 147, on demand for the 1.34m issue of new stock.

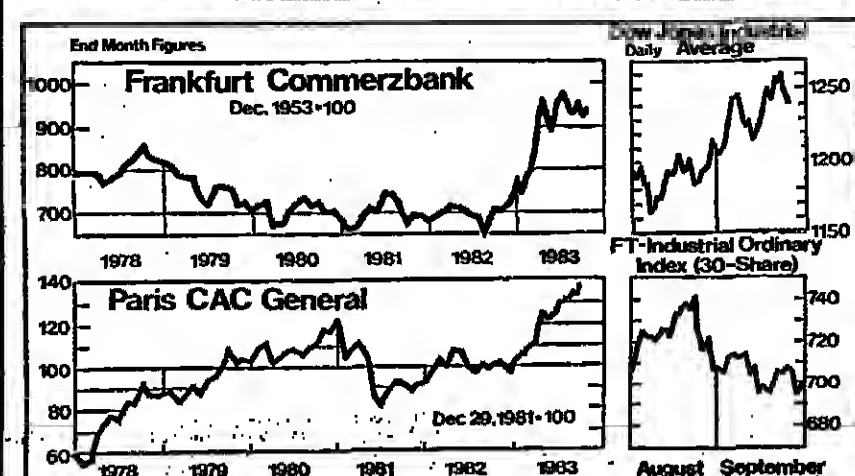
In international, Hoogovens edged 20 cents higher to F1 36, but Royal Dutch lost 10 cents to 137.30. Phillips and Unilever each lost 50 cents to F1 46.70 and F1 230.50 respectively.

Domestic shares were mixed and international lower in moderate trading in Brussels. Prices varied within a narrow range.

The strength of the domestic bond market apparently spilled over into equities in Zurich and prices recovered strongly from early lows. Easier Swiss money market rates and the stock market's soft tone sparked renewed demand for bonds.

In Milan, turnover remained limited ahead of Government plans to reduce the budget deficit. Prices closed mixed. Banks firmed but electricals lost ground in quiet trading in Madrid.

KEY MARKET MONITORS



STOCK MARKET INDICES

NEW YORK	Sept 29	Previous	Year ago
DJ Industrials	1241.05	1241.07	906.27
FT-400	564.48	566.32	364.96
DJ Utilities	134.54	134.97	116.00
S&P Composite	167.50	168.01	121.63

LONDON	Sept 29	Previous	Year ago
FT Ind Ord	697.7	698.8	578.1
FT-A All-share	446.88	446.11	361.81
FT-A 500	484.04	483.02	403.30
FT-A Ind	434.56	433.22	377.95
FT Gold mines	601.5	622.8	355.2
FT Govt secs	81.50	82.07	79.57

TOKYO	Sept 29	Previous	Year ago
Nikkei-Dow	9432.61	9445.32	6979.09
Tokyo Sec	692.55	694.37	527.07

AUSTRALIA	Sept 29	Previous	Year ago
All Ord.	721.8	716.3	510.1
Metals & Mins.	573.8	569.5	404.0

AUSTRIA	Sept 29	Previous	Year ago
Credit Adian	55.05	55.01	47.91

BELGIUM	Sept 29	Previous	Year ago
Belgian SE	191.55	191.78	101.75

CANADA	Sept 29	Previous	Year ago
Toronto Composite	2555.4	2561.5	1612.5
Montreal Industrials	456.97	461.78	295.08
Combined	431.74	435.34	278.69

DENMARK	Sept 29	Previous	Year ago
Copenhagen SE	197.74	197.84	90.36

FRANCE	Sept 29	Previous	Year ago
CAC Gen	139.3	138.2	98.6
Ind. Tendance	148.3	148.3	115.2

WEST GERMANY	Sept 29	Previous	Year ago
FAZ Aktien	317.20	317.01	234.44
Commerzbank	941.20	941.3	709.3

HONG KONG	Sept 29	Previous	Year ago
Hang Seng	767.35	777.0	968.35

ITALY	Sept 29	Previous	Year ago
Banca Com.	194.5	194.58	162.21

NETHERLANDS	Sept 29	Previous	Year ago
ANP-CBS Gen	142.8	143.0	88.1
ANP-CBS Ind	116.3	116.3	88.9

NORWAY	Sept 29	Previous	Year ago
Oslo SE	207.10	207.3	102.98

SINGAPORE	Sept 29	Previous	Year ago
Straits Times	979.2	980.75	664.93

SOUTH AFRICA	Sept 29	Previous	Year ago
Golds	859.0	860.20	671.7
Industrials	955.8	955.80	681.8

SPAIN	Sept 29	Previous	Year ago
Madrid SE	116.05	115.82	98.16

SWEDEN	Sept 29	Previous	Year ago
J & P	1474.85	1481.42	674.34

SWITZERLAND	Sept 29	Previous	Year ago
Swiss Bank Ind	334.4	335.0	251.4

CURRENCIES

U.S. DOLLAR	Sept 29	Previous	Year ago
(London)	Sept 29	Previous	Previous
\$	2.6405	2.644	3.9615
DM	236.75	236.8	354.78
FFr	8.01	8.0175	12.015
Sfr	2.1305	2.1310	3.1965
Guilder	2.9505	2.9590	4.4305
Lira	1598.50	1598.75	2405.50
BP	53.51	53.49	80.80
CS	1.23275	1.23275	1.8504

STERLING	Sept 29	Previous	Year ago
(London)	Sept 29	Previous	Previous
\$	1.5005	1.5005	1.498
DM	3.9615	3.9615	3.965
FFr	12.015	12.015	12.015
Sfr	3.1965	3.1965	3.1975
Guilder	4.4305	4.4305	4.4375
Lira	2405.50	2405.50	2396.5
BP	80.80	80.80	80.80
CS	1.8504	1.8504	1.848

INTEREST RATES	Sept 29	Prev
Three month offered rate	8%	9%
6 month offered rate	8%	9%
12 month offered rate	8%	9%
U.S. Fed Funds	9%	9%
U.S. 3-month CDs	8.35%	8.05%
U.S. 3-month T-bills	8.50%	8.75%

U.S. BONDS	Sept 29	Prev
Treasury	Sept 29	Prev
10% 1985	100%*	105%*
11% 1990	100%*	102%*
11% 1993	100%*	102%*
12 2013	104%*	100%*

Corporate	Sept 29	Prev
AT & T	Price	Yield
10% June 1990	94	11.70
3% July 1990	69	10.25
8% May 2000	78	12.05

U.S. 3-month T-bills	8.80*	8.79
<hr/>		
U.S. BONDS		
<hr/>		
Treasury	Sept 29	Prev
	Price	Yield
	Price	Yield

U.S. Treasury Bills (TBM)	Sept 29	Prev
\$1m points of 100%	90.10	90.09
September	90.10	90.09

Certificates of Deposit (CDM)	Sept 29	Prev
\$1m points of 100%	90.82	90.81
September	90.82	90.81

Three-month Eurodollar	Sept 29	Prev
\$1m points of 100%	90.24	90.19
December	90.24	90.19

20-year National Gilt	Sept 29	Prev
\$50,000 32nds of 100%	107-08	106-31
September	107-08	106-31

FINANCIAL FUTURES				
CHICAGO	Latest	High	Low	Pre
U.S. Treasury Bonds (CBT)				
8% 32nds of 100%				

The Success

THE PERPETUAL GROUP
GROWTH FUND
UP 1354%
IN UNDER 9 YEARS...
AND STILL GOING
STRONG.



The Successor

THE PERPETUAL GROUP
OFFSHORE GROWTH FUND
Success breeds success.
Our £30 million UK based Perpetual Group Growth Fund continues to scale the heights. To date it has attracted over 8,500 investors.
Now specifically for expatriates and overseas investors we have added the Perpetual Group Offshore Growth Fund to our range. We believe that this

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

A FINANCIAL TIMES SURVEY

CUMBRIA

DECEMBER 9, 1983

The Financial Times is proposing to publish a Survey on Cumbria in its issue of December 9, 1983. The provisional editorial synopsis is set out below.

INTRODUCTION: Cumbria is the second largest county in England and Wales. Though it is a mainly rural area, good communications provided by the M6 motorway, the main West Coast London to Edinburgh rail line and services from Carlisle Airport provide a solid foundation for industry. An unemployment rate lower than the national average masks the economic problems of West Cumbria which has suffered industrial shrinkage. The Survey will examine new initiatives designed to bolster the country's economy.

Editorial coverage will also include:

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FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

The size, contents and publication dates of all Surveys are subject to change at the discretion of the Editor

LONDON STOCK EXCHANGE

MARKET REPORT

RECENT ISSUES

U.S. support for ICI & Glaxo features equity leaders
Speculative oils lively again

Account Dealing Dates
Option
First Declared Last Account
Dealing Date
Sept 19 Sept 29 Sept 30 Oct 10
Oct 2 Oct 13 Oct 14 Oct 24
Oct 17 Oct 27 Oct 28 Nov 7
New-time dealing may take place from 9.30 am two business days earlier.

The volume of business in London Stock markets remained limited with seemingly more activity yesterday taking place outside of the market between the police and a horde of pence demonstrators. Early trade and attendance on the "House" floor was affected by the disturbances and once settled inside the exchange, dealers found the going slow. Buyers held sway in the equity market and interest generally centred on the more speculative issues and on those companies reporting trading statements.

Following overnight weakness on Wall Street and lacking any fresh stimulus, leading blue chips opened lower despite the Chancellor's optimistic remarks at the IMF Washington meeting about the UK economy and interest rates.

The slightly easier tone at the outset was soon replaced by firmer conditions and the FT 30-share index was finally 2.8 up at 699.7; the bulk of the rise resulted from improvements to recent U.S. favourite Boots, Glaxo and ICI; the last-mentioned was particularly prominent before and after the announcement that the group has formally applied for New York listing for the ADR facility.

Elsewhere, Eagle Star continued to attract a lively speculative following, while Althaus's denial on Wednesday that it was about to sell its 30 per cent stake in the company, revived new-time buying of Irish oil exploration stock featured Oils, with Atlantic Resources and Eglinton prominent. Sun (UK) Royal also stood out as one large buyer bought for new time.

Buildings were enlivened by interim statements from John Laing and George Wimpey, while Stores were helped by mid-afternoon figures from House of Fraser and Harris Greenway.

Plummeted on concern about proposed lay-offs. Although still confident that the decline in clearing bank base rates will materialise, the fact that earlier rates in money markets again went unrecognised by the Bank of England's intervention rates prompted renewed profit-taking in gilts. Closing falls among the 100s stretched to 1. Short-dated maturities were mixed, with the 3-months' rate easing 0.17 for a three-day reaction of 0.53 at 81.90. Dealings in the subordinated debt Treasury 91 per cent convertible stock are expected to start today.

Eagle Star move

South African Gold shares took a turn for the worse as the continued absence of support with the FT Gold Mines Index dropping 21.1 to 601.5. Amid revived speculation about the Althaus stock which brought the routine denial from

the German group, Eagle Star traded briskly up to 497p before closing a net 7 up at 490p. Phoenix highlighted other insurance with a rise of 12 to 325p; earlier this year, the company was the subject of U.S. bid rumours.

Leasing concerns were firm with United 3 better at 160p. Balle ran low only profit-taking and reacted to 245p prior to meeting revived demand which took the price to its overnight level of 250p.

Buyers continued to shy away from the drinks sector and most held close to the overnight position. Merrydown Wine provided an exception with a rise of 25 to 405p following a broker's visit.

Trading statements went some way towards relieving the lethargy in Building. John Laing formed 4 to 147p and the "A" 3 to 145p following the doubled interim profits, but George Wimpey shed 2 to 115p with the half-year profits much as expected. Aberdeen Construction's half-time figures were deemed to be disappointing and the shares eased 4 to 182p. Elsewhere, Edward Jones attracted revived speculative support and put on 3 to 40p, but Tilbury Group encountered further profit-taking following the interim statement and shed that much, to 87p. Helical Bar, the subject of an agreed 65p per share offer, lost 5 to 120p, while Cray Electronics edged 2 shares easier at 125p following the interim results, profit forecast and the rejection of the revised offer from Necorus. Treat Holdings, still reflecting the encouraging annual meeting, gained 12 to 220p in a thin market.

A resurgence of U.S. buying took ICI up 6 to 834p during the House session; the company's decision to apply for a New York listing, announced after the official close, prompted a further advance which left the shares 18 up at 540p.

Laporte eased 3 to 280p awaiting news from a meeting with analysts, but Allied Colloids improved 5 to 320p. Land Paint recent firmness at 135p, also 5 lower. In contrast, Air Call moved up 15 to 375p and Micro Business Systems 10 to 500p, both in thin markets. Elsewhere, Crystalline picked up 4 at 186p. Leading Engineering presented a slightly more cheerful picture, but selected secondary stocks were adversely affected by trading statements. Disappointing first-half results lowered APV 23 to 35p, and Beaufort gave up 4 at 55p on reduced interim profits. Hilti's first-half results, however, were a relief, with the interim profits recovery, while Harris Greenway announced interim figures in line with market expectation, which left the shares 30p before settling for a net gain of 2 at 245p. Superdrug Stores, on the other hand, eased a couple of points to 265p after the first-half figures, while mail-order concern Grattan, up to 44p earlier, reacted to close a disappointing net 2 cheaper on belief about the Althaus stock which brought the routine denial from

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FINANCIAL TIMES STOCK INDICES

	Sept 29	Sept 28	Sept 27	Sept 26	Sept 25	Sept 24	Year
Government Secs.	81.90	82.07	82.13	82.45	82.17	81.91	70.87
Fixed Interest	84.10	84.20	84.15	84.50	84.08	83.94	80.35
Industrial Ord.	693.7	696.9	694.5	703.5	706.1	708.1	772.1
Gold Mines	601.5	602.5	601.7	604.5	605.2	614.8	559.2
Ord. Div. Yield	4.78	4.81	4.84	4.74	4.74	4.65	4.56
Earnings, Yld. (%)	0.51	0.56	0.91	0.50	0.46	0.53	10.91
P/E Ratio (m)	15.17	15.00	15.03	15.16	15.34	16.12	10.99
Total Returns	31,024	32,007	31,243	30,725	32,773	32,809	16,883
Equity turnover (%)	163.75	181.21	207.01	104.78	192.05	160.78	
Equity balances	15,975	15,655	17,301	15,408	16,617	15,491	
Shares traded (m)	99.3	111.2	126.5	126.2	117.5	117.8	

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THE UNIVERSITY OF CHICAGO

OIL AND GAS—Continued									
Low	Stock	Price	±	Vol.	Cvr	TY	Div	Yield	Yield
127	Berkman C1	167	-1	19	1.0	1.0	1.0	1.0	1.0
128	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
129	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
130	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
131	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
132	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
133	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
134	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
135	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
136	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
137	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
138	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
139	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
140	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
141	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
142	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
143	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
144	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
145	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
146	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
147	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
148	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
149	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
150	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
151	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
152	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
153	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
154	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
155	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
156	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
157	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
158	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
159	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
160	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
161	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
162	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
163	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
164	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
165	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
166	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
167	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
168	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
169	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
170	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
171	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
172	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
173	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
174	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
175	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
176	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
177	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
178	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
179	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
180	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
181	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
182	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
183	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
184	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
185	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
186	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
187	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
188	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
189	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
190	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
191	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
192	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
193	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
194	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
195	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
196	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
197	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
198	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
199	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
200	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
201	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
202	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
203	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
204	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
205	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
206	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
207	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
208	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
209	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
210	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
211	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
212	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
213	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
214	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
215	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
216	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
217	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
218	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
219	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
220	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
221	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
222	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
223	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
224	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
225	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
226	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
227	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
228	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
229	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
230	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
231	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
232	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
233	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
234	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
235	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
236	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
237	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
238	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
239	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
240	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
241	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
242	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
243	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
244	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
245	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
246	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
247	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
248	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
249	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
250	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
251	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
252	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
253	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
254	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
255	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
256	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
257	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
258	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
259	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
260	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
261	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
262	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
263	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
264	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
265	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
266	Brk Co. La 90	170	-1	18	1.0	1.0	1.0	1.0	1.0
267									

718	Western Reef R2	936	0.92	2.0	6.2
719	Washington R3	938	-35	0.95	0	6.2
O.F.S.						
110	Free State (D.F.S.)	675	0.95	4.0	4.3
111	Free State R2	675	-14	0.95	4.0	4.3
112	Harmony S.D.	675	-14	0.95	2.0	9.5
113	Harmony S.D. R2	675	-14	0.95	2.0	9.5
114	Harmony S.D. R3	675	-14	0.95	2.0	9.5
115	Free, Grand S.D.	675	-14	0.95	1.0	9.5
116	Free, Grand S.D. R2	675	-14	0.95	1.0	9.5
117	Free, Grand S.D. R3	675	-14	0.95	2.7	7.7
118	Free, Grand S.D. R4	675	-14	0.95	1.0	9.5
119	Free, Grand S.D. R5	675	-14	0.95	1.0	9.5
120	Free, Grand S.D. R6	675	-14	0.95	1.0	9.5
121	Free, Grand S.D. R7	675	-14	0.95	1.0	9.5
122	Free, Grand S.D. R8	675	-14	0.95	1.0	9.5
123	Free, Grand S.D. R9	675	-14	0.95	1.0	9.5
124	Free, Grand S.D. R10	675	-14	0.95	1.0	9.5
125	Free, Grand S.D. R11	675	-14	0.95	1.0	9.5
126	Free, Grand S.D. R12	675	-14	0.95	1.0	9.5
127	Free, Grand S.D. R13	675	-14	0.95	1.0	9.5
128	Free, Grand S.D. R14	675	-14	0.95	1.0	9.5
129	Free, Grand S.D. R15	675	-14	0.95	1.0	9.5
130	Free, Grand S.D. R16	675	-14	0.95	1.0	9.5
131	Free, Grand S.D. R17	675	-14	0.95	1.0	9.5
132	Free, Grand S.D. R18	675	-14	0.95	1.0	9.5
133	Free, Grand S.D. R19	675	-14	0.95	1.0	9.5
134	Free, Grand S.D. R20	675	-14	0.95	1.0	9.5
135	Free, Grand S.D. R21	675	-14	0.95	1.0	9.5
136	Free, Grand S.D. R22	675	-14	0.95	1.0	9.5
137	Free, Grand S.D. R23	675	-14	0.95	1.0	9.5
138	Free, Grand S.D. R24	675	-14	0.95	1.0	9.5
139	Free, Grand S.D. R25	675	-14	0.95	1.0	9.5
140	Free, Grand S.D. R26	675	-14	0.95	1.0	9.5
141	Free, Grand S.D. R27	675	-14	0.95	1.0	9.5
142	Free, Grand S.D. R28	675	-14	0.95	1.0	9.5
143	Free, Grand S.D. R29	675	-14	0.95	1.0	9.5
144	Free, Grand S.D. R30	675	-14	0.95	1.0	9.5
145	Free, Grand S.D. R31	675	-14	0.95	1.0	9.5
146	Free, Grand S.D. R32	675	-14	0.95	1.0	9.5
147	Free, Grand S.D. R33	675	-14	0.95	1.0	9.5
148	Free, Grand S.D. R34	675	-14	0.95	1.0	9.5
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150	Free, Grand S.D. R36	675	-14	0.95	1.0	9.5
151	Free, Grand S.D. R37	675	-14	0.95	1.0	9.5
152	Free, Grand S.D. R38	675	-14	0.95	1.0	9.5
153	Free, Grand S.D. R39	675	-14	0.95	1.0	9.5
154	Free, Grand S.D. R40	675	-14	0.95	1.0	9.5
155	Free, Grand S.D. R41	675	-14	0.95	1.0	9.5
156	Free, Grand S.D. R42	675	-14	0.95	1.0	9.5
157	Free, Grand S.D. R43	675	-14	0.95	1.0	9.5
158	Free, Grand S.D. R44	675	-14	0.95	1.0	9.5
159	Free, Grand S.D. R45	675	-14	0.95	1.0	9.5
160	Free, Grand S.D. R46	675	-14	0.95	1.0	9.5
161	Free, Grand S.D. R47	675	-14	0.95	1.0	9.5
162	Free, Grand S.D. R48	675	-14	0.95	1.0	9.5
163	Free, Grand S.D. R49	675	-14	0.95	1.0	9.5
164	Free, Grand S.D. R50	675	-14	0.95	1.0	9.5
165	Free, Grand S.D. R51	675	-14	0.95	1.0	9.5
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168	Free, Grand S.D. R54	675	-14	0.95	1.0	9.5
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172	Free, Grand S.D. R58	675	-14	0.95	1.0	9.5
173	Free, Grand S.D. R59	675	-14	0.95	1.0	9.5
174	Free, Grand S.D. R60	675	-14	0.95	1.0	9.5
175	Free, Grand S.D. R61	675	-14	0.95	1.0	9.5
176	Free, Grand S.D. R62	675	-14	0.95	1.0	9.5
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181	Free, Grand S.D. R67	675	-14	0.95	1.0	9.5
182	Free, Grand S.D. R68	675	-14	0.95	1.0	9.5
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194	Free, Grand S.D. R80	675	-14	0.95	1.0	9.5
195	Free, Grand S.D. R81	675	-14	0.95	1.0	9.5
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197	Free, Grand S.D. R83	675	-14	0.95	1.0	9.5
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213	Free, Grand S.D. R99	675	-14	0.95	1.0	9.5
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215	Free, Grand S.D. R101	675	-14	0.95	1.0	9.5
216	Free, Grand S.D. R102	675	-14	0.95	1.0	9.5
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281	Free, Grand S.D. R167	675	-14	0.95	1.0	9.5
282	Free, Grand S.D. R168	675	-14	0.95	1.0	9.5
283	Free, Grand S.D. R169	675	-14	0.95	1.0	9.5
284	Free, Grand S.D. R170	675	-14	0.95	1.0	9.5
285	Free, Grand S.D. R171	675	-14	0.95	1.0	9.5
286	Free, Grand S.D. R172	675	-14	0.95	1.0	9.5
287	Free, Grand S.D. R173	675	-14	0.95	1.0	9.5
288	Free, Grand S.D. R174	675	-14	0.95	1.0	9.5
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290	Free, Grand S.D. R176	675	-14	0.95	1.0	9.5
291	Free, Grand S.D. R177	675	-14	0.95	1.0	9.5
292	Free, Grand S.D. R178	675	-14	0.95	1.0	9.5
293	Free, Grand S.D. R179	675	-14	0.95	1.0	9.5
294	Free, Grand S.D. R180	675	-14	0.95		

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NOTES

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Offered price includes all expenses except stamp duty & VAT based on offer price.

(*) Today's opening price is five UK tares, 5 Pounds sterling.

offer price includes all expenses commission. Offered price includes all expenses.

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43.5	—	PO Sandling Rd. Mall	
53.5	—	Equity Fd	95 0
53.2	—	Managed Fd	100 0

It is now time for Liffe to educate corporate boards, says banker

BY ANDREW ARENDS

Mr Leahy was speaking on the second day of a conference on World Financial Futures organised by the Financial Times, the Investors' Chronicle and The Banker.

Large companies, however, tended to leave finance to banks and were uneasy with the developments in financial markets such as the London International Financial

Echoing this sentiment, Mr Mark Eynon, associate director of Bank of America Futures, said the additional flexibility provided by financial futures made it a vital instrument. "It's a very simple way of hedging risk," he said. "It's very simple."

Mr Christopher Bull, a partner in Price Waterhouse, outlined the tax

In Britain an individual faces a maximum of 75 per cent tax rate on his trading gains, whereas in the

pointing results, he claimed. The only connection in which they might use Life was the management of liquid funds.

Mrs. Rosalyn Wilton, a director of

Mr Baldwin also said Liffe had added a dimension to London markets in its first year and he was bul-

He questioned the idea that the clearing banks should be market makers in support of other Liffe members.

barriers to individual participation the situation.
- particularly the tax barriers - had
to be reduced.

- Financial Futures, Page 39

Only in the Financial Times

Britannia Co. of Unit Trusts Ltd. is XcXg)
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 01-638 0478/0479 or 01-588 2777
 Britannia Viewpoint 01-673 0048
UK Specialist Funds
 Assets: 1763.1 265.11 +0.51 3.85

Recovery	58.2	6.8	+0.2	1.06
Sandler Cos.	87.3	94.1	-0.1	1.77

S. (2)	214.4	252.5	0.45	Example	173.4	186.6	-0.2	7.49
commodity	170.7	183.7	1.0	(Accum. Units)	343.2	369.0	-0.2	7.49
error	151.0	162.5	2.02					

S. (2)	214.4	252.5	1.4%	Example	173.4	186.6	-0.2	7.49
commodity	170.7	183.7	1.4%	(Accum. Units)	343.2	369.0	-0.2	7.49
error	151.0	162.5	2.0%					

